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FM0180

Supersedes 04/04/2022

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UTILITY, PEDESTAL PUMPS

DEWATERING PUMPS

Models 42, 44, 46

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 42-0007       | N42          | 115 / 1          | 1"               | 0.17      | 9'               | 9.0        | 80                   | 18 Months       | 053514086619    | \$251.00    |
| ► 42-0008       | N42          | 115 / 1          | 1"               | 0.17      | 20'              | 8.3        | 80                   | 18 Months       | 053514086626    | \$244.00    |
| ► 44-0002       | N44          | 115 / 1          | 1-1/4"           | 0.25      | 9'               | 7.7        | 108                  | 18 Months       | 053514127626    | \$260.00    |
| ► 44-0005       | N44          | 115 / 1          | 1-1/4"           | 0.25      | 20'              | 8.5        | 108                  | 18 Months       | 053514127633    | \$267.00    |
| ► 44-0006       | LM44         | 115 / 1          | 1-1/4"           | 0.25      | 9'               | 8.6        | 108                  | 18 Months       | 053514196790    | \$291.00    |
| ► 44-0007       | LM44         | 115 / 1          | 1-1/4"           | 0.25      | 20'              | 9.4        | 108                  | 18 Months       | 053514196806    | \$348.00    |
| 46-0002         | N46          | 115 / 1          | 2"               | 0.5       | 9'               | 15         | 108                  | 18 Months       | 053514136284    | \$455.00    |
| 46-0005         | N46          | 115 / 1          | 2"               | 0.5       | 20'              | 16         | 108                  | 18 Months       | 053514136291    | \$485.00    |

TRANSFER PUMPS (NONSUBMERSIBLE)

Models 311, 314

| <i>Item No.</i> | <i>Model</i>                                    | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|-------------------------------------------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 311-0002      |                                                 | 115 / 1          | 3/4" Hose        | -         | 6'               | 7.75       |                      | 90 Days         | 053514137212    | \$247.00    |
| ► 314-0002      |                                                 | 115 / 1          | Hose             | 0.5       | 9'               | 17         |                      | 18 Months       | 053514145842    | \$487.00    |
| 015391          | Replacement impeller and gasket kit (model 311) |                  |                  |           |                  |            |                      |                 | 053514138677    | \$11.00     |
| 015846          | Replacement brush kit (model 314)               |                  |                  |           |                  |            |                      |                 | 053514146474    | \$11.00     |
| 150380          | Replacement Impeller and seal kit (model 314)   |                  |                  |           |                  |            |                      |                 | 053514249816    | \$26.50     |

“OLD FAITHFUL” PEDESTAL PUMPS

Models 81, 82, 84

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 81-0001       | M81          | 115 / 1          | 1-1/4"           | 0.3       | 7.5'             | 15         | 24                   | 18 Months       | 053514024666    | \$328.00    |
| ► 82-0001       | M82          | 115 / 1          | 1-1/2"           | 0.3       | 7.5'             | 19         | 24                   | 18 Months       | 053514024680    | \$418.00    |
| ► 84-0001       | M84          | 115 / 1          | 1-1/2"           | 0.5       | 7.5'             | 22.5       | 24                   | 18 Months       | 053514127282    | \$449.00    |

SUMP AND EFFLUENT PUMPS

DEWATERING OR EFFLUENT PUMPS

Models 49, 72, 73, 75, 76

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 49-0005       | WM49         | 115 / 1          | 1-1/2"           | 0.25      | 9'               | 11         | 120                  | 24 Months       | 053514180843    | \$293.00    |
| ► 49-0006       | WM49         | 115 / 1          | 1-1/2"           | 0.25      | 20'              | 11         | 120                  | 24 Months       | 053514183226    | \$318.00    |
| ► 72-0001       | M72          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 9.5        | 75                   | 24 Months       | 053514105488    | \$272.00    |
| ► 72-0002       | N72          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 9.5        | 75                   | 24 Months       | 053514105495    | \$253.00    |
| ► 73-0001       | M73          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 12.5       | 48                   | 24 Months       | 053514351687    | \$251.00    |
| ► 75-0001       | M75          | 115 / 1          | 1-1/2"           | 0.5       | 10'              | 16.5       | 48                   | 24 Months       | 053514361662    | \$327.00    |
| ► 76-0001       | M76          | 115 / 1          | 1-1/2"           | 0.5       | 9'               | 11.5       | 75                   | 24 Months       | 053514112097    | \$357.00    |
| ► 76-0002       | N76          | 115 / 1          | 1-1/2"           | 0.5       | 9'               | 11.5       | 75                   | 24 Months       | 053514112103    | \$312.00    |

SEPTIC TANK EFFLUENT PUMP

Model 51

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 51-0002       | N51          | 115 / 1          |                  | 0.3       |                  | 27         |                      | 36 months       |                 | \$340.00    |
| ► 51-0006       | BN51         | 115 / 1          |                  | 0.3       |                  | 26         |                      | 36 months       |                 | \$385.00    |

MIGHTY-MATE SERIES: DEWATERING OR EFFLUENT SUBMERSIBLE PUMPS

Models 53, 55 (bronze) with 1/2" solids-passing capacity

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 53-0001       | M53          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 23         | 80                   | 36 Months       | 053514023607    | \$295.00    |
| ► 53-0002       | N53          | 115 / 1          | 1-1/2"           | 0.3       | 15'              | 22         | 80                   | 36 Months       | 053514023614    | \$285.00    |
| ► 53-0032*      | BN53         | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 24         | 80                   | 36 Months       | 053514023843    | \$334.00    |
| ► 53-0029*      | BN53         | 115 / 1          | 1-1/2"           | 0.3       | 15'              | 25         | 80                   | 36 Months       | 053514023812    | \$353.00    |
| ► 53-0084       | LN53         | 116 / 1          | 1-1/2"           | 0.3       | 15'              | 24         | 80                   | 36 Months       | 53514422684     | \$476.00    |
| ► 53-0003       | D53          | 230 / 1          | 1-1/2"           | 0.3       | 9'               | 23         | 80                   | 36 Months       | 053514023621    | \$386.00    |
| ► 53-0004       | E53          | 230 / 1          | 1-1/2"           | 0.3       | 15'              | 22         | 80                   | 36 Months       | 053514023638    | \$372.00    |
| ► 53-0045*      | BE53         | 230 / 1          | 1-1/2"           | 0.3       | 15'              | 24         | 80                   | 36 Months       | 053514041410    | \$445.00    |
| ► 53-0083*      | BN53         | 115 / 1          | 1-1/2"           | 0.3       | 10'              | 24         | 80                   | 36 Months       | 053514349769    | \$362.00    |
| ► 55-0001**     | M55          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 24         | 80                   | 18 Months       | 053514023935    | \$2,211.00  |
| ► 55-0002**     | N55          | 115 / 1          | 1-1/2"           | 0.3       | 15'              | 23         | 80                   | 18 Months       | 053514023942    | \$2,145.00  |

Models 57, 59 (bronze) with 1/2" solids-passing capacity

|             |      |         |        |     |     |      |    |           |              |            |
|-------------|------|---------|--------|-----|-----|------|----|-----------|--------------|------------|
| ► 57-0001   | M57  | 115 / 1 | 1-1/2" | 0.3 | 9'  | 28.5 | 80 | 36 Months | 053514024055 | \$335.00   |
| ► 57-0002   | N57  | 115 / 1 | 1-1/2" | 0.3 | 15' | 27.5 | 80 | 36 Months | 053514024062 | \$317.00   |
| ► 57-0033   | BN57 | 115 / 1 | 1-1/2" | 0.3 | 9'  | 29.5 | 80 | 36 Months | 053514024338 | \$359.00   |
| ► 57-0003   | D57  | 230 / 1 | 1-1/2" | 0.3 | 9'  | 28.5 | 80 | 36 Months | 053514024079 | \$411.00   |
| ► 57-0004   | E57  | 230 / 1 | 1-1/2" | 0.3 | 15' | 27.5 | 80 | 36 Months | 053514024086 | \$389.00   |
| ► 57-0045   | BE57 | 230 / 1 | 1-1/2" | 0.3 | 15' | 29.5 | 80 | 36 Months | 053514041427 | \$443.00   |
| ► 59-0001** | M59  | 115 / 1 | 1-1/2" | 0.3 | 9'  | 33   | 80 | 18 Months | 053514024406 | \$3,009.00 |
| ► 59-0002** | N59  | 115 / 1 | 1-1/2" | 0.3 | 15' | 29   | 80 | 18 Months | 053514024413 | \$2,981.00 |
| ► 59-0003** | D59  | 230 / 1 | 1-1/2" | 0.3 | 9'  | 33   | 80 | 18 Months | 053514024420 | \$3,140.00 |
| ► 59-0004** | E59  | 230 / 1 | 1-1/2" | 0.3 | 15' | 29   | 80 | 18 Months | 053514024437 | \$3,106.00 |

Model 63 with 1/2" solids-passing capacity (premium sump/dewatering pump)

| <i>Item No.</i>                                                                                 | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-------------------------------------------------------------------------------------------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 63-0001                                                                                       | M63          | 115 / 1          | 1-1/2"           | 0.3       | 10'              | 23         | 80                   | 18 Months       | 053514377281    | \$415.00    |
| For extra duty (for ambient water temperature of 140 °F, excluding UL and CSA) (models 57 & 59) |              |                  |                  |           |                  |            |                      |                 | Add             | \$35.00     |
| For bronze impeller (Model 57 only)                                                             |              |                  |                  |           |                  |            |                      |                 | Add             | \$110.00    |
| For 15' cord (models 53/55/57/59)                                                               |              |                  |                  |           |                  |            |                      |                 | Add             | \$20.00     |
| For 25' cord (models 53/55/57/59)                                                               |              |                  |                  |           |                  |            |                      |                 | Add             | \$50.00     |
| For 35' cord (models 53/55/57/59)                                                               |              |                  |                  |           |                  |            |                      |                 | Add             | \$75.00     |
| For 50' cord (230V and models 53/55/57/59)                                                      |              |                  |                  |           |                  |            |                      |                 | Add             | \$100.00    |

\*BN & BE Models are supplied with 1-1/2" X 2" adapter and a variable level pump switch.

\*\*Bronze Pump

† 53-0029 & 57-0033 includes a tethered switch. 53-0083 includes a vertical switch.

†† LN Models come with floatless switch.



FLOW-MATE SERIES: DEWATERING OR EFFLUENT SUBMERSIBLE PUMPS

Model 95 with 1/2" solids-passing capacity (premium sump/dewatering pump)

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 95-0001       | M95          | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 38         | 60                   | 60 Months       | 053514399573    | \$621.00    |

Model 98 with 1/2" solids-passing capacity

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 98-0001       | M98          | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 36         | 60                   | 36 Months       | 053514029463    | \$455.00    |
| ► 98-0002       | N98          | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 35         | 60                   | 36 Months       | 053514029470    | \$435.00    |
| ► 98-0005*      | BN98         | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 37         | 60                   | 36 Months       | 053514029500    | \$486.00    |
| ► 98-0069       | LN98         | 115/1            | 1-1/2"           | 0.5       | 15'              | 37         | 80                   | 36 Months       | 53514422707     | \$581.00    |
| ► 98-0003       | D98          | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 36         | 60                   | 36 Months       | 053514029487    | \$509.00    |
| ► 98-0004       | E98          | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 35         | 60                   | 36 Months       | 053514029494    | \$482.00    |
| ► 98-0020*      | BE98         | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 37         | 80                   | 36 Months       | 053514041434    | \$534.00    |
| ► 98-0066*      | BN98         | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 37         | 80                   | 36 Months       | 053514349783    | \$501.00    |

For cast iron base (model 98 only)

Add \$25.00

For cast iron impeller (model 98 only)

Add \$40.00

For 25' cord (model 98 only)

Add \$50.00

For 35' cord (model 98 only)

Add \$75.00

For 50' cord (230V only)

Add \$150.00

\*BN & BE Models are supplied with 1-1/2" X 2" adapter and a 15' variable level switch. † 98-0005 includes a tethered switch. 98-0066 includes a vertical switch. †† LN Models come with floatless switch.

FLOW-MATE SERIES: DEWATERING OR EFFLUENT SUBMERSIBLE PUMPS

Models 137, 139 (bronze) with 5/8" solids-passing capacity

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 137-0001      | M137         | 115 / 1          | 1-1/2"           | 0.5       | 10'              | 47         | 36                   | 36 Months       | 053514013943    | \$683.00    |
| ► 137-0002      | N137         | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 46         | 36                   | 36 Months       | 053514013950    | \$628.00    |
| ► 137-0045*     | BN137        | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 48         | 36                   | 36 Months       | 053514014278    | \$676.00    |
| ► 137-0003      | D137         | 230 / 1          | 1-1/2"           | 0.5       | 10'              | 47         | 36                   | 36 Months       | 053514013967    | \$811.00    |
| ► 137-0004      | E137         | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 46         | 36                   | 36 Months       | 053514013974    | \$753.00    |
| ► 137-0068*     | BE137        | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 48         | 36                   | 36 Months       | 053514041380    | \$805.00    |
| ► 139-0001**    | M139         | 115 / 1          | 1-1/2"           | 0.5       | 10'              | 51         | 36                   | 18 Months       | 053514014452    | \$4,840.00  |
| ► 139-0002**    | N139         | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 50         | 36                   | 18 Months       | 053514014469    | \$4,784.00  |
| ► 139-0003**    | D139         | 230 / 1          | 1-1/2"           | 0.5       | 10'              | 51         | 36                   | 36 Months       | 053514014476    | \$4,976.00  |
| ► 139-0004**    | E139         | 230 / 1          | 1-1/2"           | 0.5       | 15'              | 50         | 36                   | 18 Months       | 053514014483    | \$4,931.00  |

For extra duty (models 137, 139 bronze) (ambient water temperature of 140°F excluding UL and CSA)

Add \$50.00

For bronze impeller (model 137)

Add \$255.00

For 3 Phase, nonautomatic, 200V (J), 230V (F), 460V (G) (137-139 models) - add to 230V nonautomatic price

Add \$120.00

For 1 Phase, 200V automatic (H) or nonautomatic (I) (137-139 models) - add to 230V automatic or nonautomatic price

Add \$45.00

For 15' cord

Add \$25.00

For 25' cord

Add \$60.00

For 35' cord

Add \$80.00

For 50' cord

Add \$110.00

\*BN & BE Models are supplied with 1-1/2" X 2" adapter and a variable level pump switch.

\*\*Bronze Pump

Models 140, 4140 with 1/2" solids-passing capacity / Model 145, 4145 with 3/4" solids-passing capacity

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 140-0002      | N140         | 115 / 1          | 1-1/2"           | 1         | 20'              | 46         | 20                   | 18 Months       | 053514057800    | \$868.00    |
| ► 140-0005*     | BN140        | 115 / 1          | 1-1/2"           | 1         | 20'              | 47         | 20                   | 18 Months       | 053514062354    | \$923.00    |
| ► 140-0004      | E140         | 230 / 1          | 1-1/2"           | 1         | 20'              | 46         | 20                   | 18 Months       | 053514062125    | \$942.00    |
| ► 140-0006*     | BE140        | 230 / 1          | 1-1/2"           | 1         | 20'              | 47         | 20                   | 18 Months       | 053514062361    | \$993.00    |
| ► 145-0002      | N145         | 115 / 1          | 1-1/2"           | 0.75      | 20'              | 46         | 20                   | 18 Months       | 053514213411    | \$836.00    |
| ► 145-0005*     | BN145        | 115 / 1          | 1-1/2"           | 0.75      | 20'              | 48         | 20                   | 18 Months       | 053514237608    | \$891.00    |
| ► 145-0004      | E145         | 230 / 1          | 1-1/2"           | 0.75      | 20'              | 46         | 20                   | 18 Months       | 053514317232    | \$836.00    |
| ► 145-0011*     | BE145        | 230 / 1          | 1-1/2"           | 0.75      | 20'              | 48         | 20                   | 18 Months       | 053514317256    | \$920.00    |
| ► 4140-0002     | N4140        | 115 / 1          | 1-1/2"           | 1         | 20'              | 65         | 11                   | 18 Months       | 053514057824    | \$1,072.00  |
| ► 4140-0007*    | BN4140       | 115 / 1          | 1-1/2"           | 1         | 20'              | 66         | 11                   | 18 Months       | 053514077440    | \$1,109.00  |
| ► 4140-0004     | E4140        | 230 / 1          | 1-1/2"           | 1         | 20'              | 65         | 11                   | 18 Months       | 053514062583    | \$1,143.00  |
| ► 4140-0008*    | BE4140       | 230 / 1          | 1-1/2"           | 1         | 20'              | 66         | 11                   | 18 Months       | 053514105860    | \$1,176.00  |
| ► 4145-0002     | N4145        | 115 / 1          | 1-1/2"           | 0.75      | 20'              | 63         | 11                   | 18 Months       | 053514217556    | \$1,034.00  |
| ► 4145-0005*    | BN4145       | 115 / 1          | 1-1/2"           | 0.75      | 20'              | 64         | 11                   | 18 Months       | 053514238377    | \$1,076.00  |
| ► 4145-0004     | E4145        | 230 / 1          | 1-1/2"           | 0.75      | 20'              | 64         | 11                   | 18 Months       | 053514317263    | \$1,113.00  |

For 15' cord

Add \$25.00

For 25' cord

Add \$50.00

For 35' cord

Add \$75.00

For 50' cord (not available for model 140/ 4140, 115V)

Add \$110.00

\*BN & BE Models are supplied with 1-1/2" X 2" adapter and a variable level pump switch.

SEPTIC TANK EFFLUENT PUMP

Model 142

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 142-0002      | N142         | 115 / 1          |                  | 1         |                  | 54         | 20                   | 12 Months       |                 | \$850.00    |
| ► 142-0006      | BN142        | 115 / 1          |                  | 1         |                  | 55         | 20                   | 12 Months       |                 | \$904.00    |

HIGH HEAD DOSE-MATE SERIES: EFFLUENT SUBMERSIBLE PUMPS

Model 151 with 1/2" solids passing capacity / Models 152, 153 with 3/4" solids-passing capacity

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 151-0002      | N151         | 115 / 1          | 1-1/2"           | 0.3       | 20'              | 32         | 40                   | 36 Months       | 053514141691    | \$445.00    |
| ► 151-0005*     | BN151        | 115 / 1          | 1-1/2"           | 0.3       | 20'              | 33         | 40                   | 36 Months       | 053514142070    | \$508.00    |
| ► 151-0004      | E151         | 230 / 1          | 1-1/2"           | 0.3       | 20'              | 32         | 40                   | 36 Months       | 053514142063    | \$477.00    |
| ► 151-0006*     | BE151        | 230 / 1          | 1-1/2"           | 0.3       | 20'              | 33         | 40                   | 36 Months       | 053514142087    | \$550.00    |
| ► 152-0002      | N152         | 115 / 1          | 1-1/2"           | 0.4       | 20'              | 37         | 40                   | 36 Months       | 053514118655    | \$498.00    |
| ► 152-0005*     | BN152        | 115 / 1          | 1-1/2"           | 0.4       | 20'              | 39         | 40                   | 36 Months       | 053514118679    | \$563.00    |
| ► 152-0004      | E152         | 230 / 1          | 1-1/2"           | 0.4       | 20'              | 37         | 40                   | 36 Months       | 053514118662    | \$559.00    |
| ► 152-0006*     | BE152        | 230 / 1          | 1-1/2"           | 0.4       | 20'              | 39         | 40                   | 36 Months       | 053514118686    | \$623.00    |
| ► 153-0002      | N153         | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 37         | 40                   | 36 Months       | 053514118716    | \$679.00    |
| ► 153-0005*     | BN153        | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 39         | 40                   | 36 Months       | 053514118723    | \$733.00    |
| ► 153-0004      | E153         | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 37         | 40                   | 36 Months       | 053514118693    | \$747.00    |
| ► 153-0006*     | BE153        | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 39         | 40                   | 36 Months       | 053514118709    | \$816.00    |

For 25' cord

Add \$105.00

For 35' cord

Add \$115.00

For 50' cord (not available for model 153, 115V)

Add \$150.00

\*BN & BE Models are supplied with 1-1/2" X 2" adapter and a variable level pump switch.

| HIGH HEAD FLOW-MATE SERIES: EFFLUENT OR DEWATERING SUBMERSIBLE PUMPS                                                                                                 |       |           |           |     |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models 161, 4161, 163, 4163, 165, 4165 with 3/4" solids-passing capacity and cast iron impeller                                                                      |       |           |           |     |           |     |               |           |              |                           |
| Item No.                                                                                                                                                             | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 161-0001                                                                                                                                                           | M161  | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 83  | 11            | 18 Months | 053514014933 | \$1,545.00                |
| ► 161-0002                                                                                                                                                           | N161  | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 82  | 11            | 18 Months | 053514014940 | \$1,395.00                |
| ► 161-0026*                                                                                                                                                          | BN161 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 84  | 11            | 18 Months | 053514041458 | \$1,580.00                |
| ► 161-0003                                                                                                                                                           | D161  | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 83  | 11            | 18 Months | 053514014957 | \$1,621.00                |
| ► 161-0004                                                                                                                                                           | E161  | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 82  | 11            | 18 Months | 053514014964 | \$1,473.00                |
| ► 161-0027*                                                                                                                                                          | BE161 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 84  | 11            | 18 Months | 053514041465 | \$1,513.00                |
| ► 163-0001                                                                                                                                                           | M163  | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 83  | 11            | 18 Months | 053514015060 | \$1,545.00                |
| ► 163-0002                                                                                                                                                           | N163  | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 82  | 11            | 18 Months | 053514015077 | \$1,395.00                |
| ► 163-0034*                                                                                                                                                          | BN163 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 84  | 11            | 18 Months | 053514041489 | \$1,580.00                |
| ► 163-0003                                                                                                                                                           | D163  | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 83  | 11            | 18 Months | 053514015084 | \$1,624.00                |
| ► 163-0004                                                                                                                                                           | E163  | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 82  | 11            | 18 Months | 053514015091 | \$1,473.00                |
| ► 163-0033*                                                                                                                                                          | BE163 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 84  | 11            | 18 Months | 053514041472 | \$1,514.00                |
| ► 165-0003                                                                                                                                                           | D165  | 230 / 1   | 1-1/2"    | 1   | 20'       | 83  | 11            | 18 Months | 053514015305 | \$1,807.00                |
| ► 165-0004                                                                                                                                                           | E165  | 230 / 1   | 1-1/2"    | 1   | 20'       | 82  | 11            | 18 Months | 053514015312 | \$1,649.00                |
| ► 165-0030*                                                                                                                                                          | BE165 | 230 / 1   | 1-1/2"    | 1   | 20'       | 84  | 11            | 18 Months | 053514041786 | \$1,685.00                |
| ► 4161-0002                                                                                                                                                          | N4161 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 89  | 11            | 18 Months | 053514050412 | \$1,751.00                |
| ► 4161-0004                                                                                                                                                          | E4161 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 89  | 11            | 18 Months | 053514050429 | \$1,787.00                |
| ► 4163-0002                                                                                                                                                          | N4163 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 89  | 11            | 18 Months | 053514050535 | \$1,751.00                |
| ► 4163-0004                                                                                                                                                          | E4163 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 89  | 11            | 18 Months | 053514050542 | \$1,787.00                |
| ► 4165-0004                                                                                                                                                          | E4165 | 230 / 1   | 1-1/2"    | 1   | 20'       | 89  | 11            | 18 Months | 053514050658 | \$1,974.00                |
| For Bronze impeller                                                                                                                                                  |       |           |           |     |           |     |               |           | Add          | \$140.00                  |
| For 2" or 3" flange (2" [P/N 10-1305] or 3" [P/N 10-1306])                                                                                                           |       |           |           |     |           |     |               |           | Add          | \$60.00                   |
| For extra duty (ambient water temperature of 140 °F, excluding UL and CSA) (Models 161-165 only)                                                                     |       |           |           |     |           |     |               |           | Add          | \$45.00                   |
| For 3 Phase, nonautomatic, 200V (J), 230V (F), or 460V (G) - add to 230V nonautomatic price                                                                          |       |           |           |     |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575V(BA) - Add to 230V nonautomatic price (single or double seal)                                                                         |       |           |           |     |           |     |               |           | Add          | \$170.00                  |
| For 1 Phase, 200V automatic (H) nonautomatic (I) - add to 230V automatic or nonautomatic (single and double seal)                                                    |       |           |           |     |           |     |               |           | Add          | \$45.00                   |
| For 25' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$105.00                  |
| For 35' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$115.00                  |
| For 50' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$150.00                  |
| *BN & BE models come with a 20' variable level float switch.                                                                                                         |       |           |           |     |           |     |               |           |              |                           |
| Models 185, 4185, 186, 4186, 188, 4188, 189, 4189 with 3/4" solids-passing capacity cast iron impeller / Model 191 with 5/8" solids-passing capacity bronze impeller |       |           |           |     |           |     |               |           |              |                           |
| Item No.                                                                                                                                                             | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 185-0003                                                                                                                                                           | D185  | 230 / 1   | 1-1/2"    | 1   | 20'       | 86  | 9             | 18 Months | 053514016173 | \$1,759.00                |
| ► 185-0004                                                                                                                                                           | E185  | 230 / 1   | 1-1/2"    | 1   | 20'       | 85  | 9             | 18 Months | 053514016180 | \$1,616.00                |
| ► 185-0015*                                                                                                                                                          | BE185 | 230 / 1   | 1-1/2"    | 1   | 20'       | 87  | 9             | 18 Months | 053514041496 | \$1,656.00                |
| ► 186-0003                                                                                                                                                           | D186  | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 91  | 9             | 18 Months | 053514026547 | \$1,986.00                |
| ► 186-0004                                                                                                                                                           | E186  | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 90  | 9             | 18 Months | 053514026554 | \$1,829.00                |
| ► 186-0010*                                                                                                                                                          | BE186 | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 92  | 9             | 18 Months | 053514041502 | \$1,912.00                |
| ► 188-0003                                                                                                                                                           | D188  | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 91  | 9             | 18 Months | 053514016241 | \$1,985.00                |
| ► 188-0004                                                                                                                                                           | E188  | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 90  | 9             | 18 Months | 053514016258 | \$1,829.00                |
| ► 188-0018*                                                                                                                                                          | BE188 | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 92  | 9             | 18 Months | 053514041519 | \$1,908.00                |
| ► 189-0003                                                                                                                                                           | D189  | 230 / 1   | 1-1/2"    | 2   | 20'       | 91  | 9             | 18 Months | 053514016326 | \$2,070.00                |
| ► 189-0004                                                                                                                                                           | E189  | 230 / 1   | 1-1/2"    | 2   | 20'       | 90  | 9             | 18 Months | 053514016333 | \$1,933.00                |
| ► 189-0027*                                                                                                                                                          | WD189 | 230 / 1   | 1-1/2"    | 2   | 20'       | 93  | 9             | 18 Months | 053514090319 | \$2,127.00                |
| ► 191-0004                                                                                                                                                           | E191  | 230 / 1   | 1-1/2"    | 2   | 20'       | 87  | 9             | 18 Months | 053514058548 | \$1,997.00                |
| ► 4185-0004                                                                                                                                                          | E4185 | 230 / 1   | 1-1/2"    | 1   | 20'       | 92  | 11            | 18 Months | 053514050757 | \$1,944.00                |
| ► 4186-0004                                                                                                                                                          | E4186 | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 97  | 11            | 18 Months | 053514050856 | \$2,172.00                |
| ► 4188-0004                                                                                                                                                          | E4188 | 230 / 1   | 1-1/2"    | 1.5 | 20'       | 97  | 11            | 18 Months | 053514050917 | \$2,172.00                |
| ► 4189-0004                                                                                                                                                          | E4189 | 230 / 1   | 1-1/2"    | 2   | 20'       | 97  | 11            | 18 Months | 053514051013 | \$2,286.00                |
| For Bronze impeller (not available on model 191)                                                                                                                     |       |           |           |     |           |     |               |           | Add          | \$140.00                  |
| For 2" or 3" flange (2" [P/N 10-1305] or 3" [P/N 10-1306])                                                                                                           |       |           |           |     |           |     |               |           | Add          | \$60.00                   |
| For 3 Phase, nonautomatic, 200V (J), 230V (F), or 460V (G) - add to 230V nonautomatic price (single and double seal)                                                 |       |           |           |     |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575V(BA) - Add to 230V nonautomatic price (single or double seal)                                                                         |       |           |           |     |           |     |               |           | Add          | \$170.00                  |
| For 1 Phase, 200V automatic (H) nonautomatic (I) - add to 230V automatic or nonautomatic (single and double seal)                                                    |       |           |           |     |           |     |               |           | Add          | \$45.00                   |
| For 25' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$105.00                  |
| For 35' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$115.00                  |
| For 50' cord                                                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$150.00                  |
| *BN & BE models come with a 20' variable level float switch. WD models come with a wired float switch.                                                               |       |           |           |     |           |     |               |           |              |                           |
| NOTE: Model 191 is available in 230V, 1 Phase only.                                                                                                                  |       |           |           |     |           |     |               |           |              |                           |

| HIGH HEAD EFFLUENT OR DEWATERING SUBMERSIBLE PUMP |       |           |           |    |           |     |               |           |              |            |
|---------------------------------------------------|-------|-----------|-----------|----|-----------|-----|---------------|-----------|--------------|------------|
| Model 5054                                        |       |           |           |    |           |     |               |           |              |            |
| Item No.                                          | Model | Volt / Ph | Discharge | HP | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 5054-0004                                       | E5054 | 230 / 1   |           | 1  |           | 68  | 2             | 12 Months | 053514396886 | \$1,679.00 |

SEWAGE PUMPS

| AQUA-MATE SERIES: SEWAGE/EFFLUENT OR DEWATERING SUBMERSIBLE PUMPS |       |           |           |     |           |      |               |           |              |          |
|-------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|------|---------------|-----------|--------------|----------|
| Model 211, 212 with 2" solids-passing capacity                    |       |           |           |     |           |      |               |           |              |          |
| Item No.                                                          | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs  | Skid Quantity | Warranty  | UPC Code     | List     |
| ► 211-0001                                                        | M211  | 115 / 1   | 2"        | 0.4 | 15'       | 12.2 | 50            | 24 Months | 053514123055 | \$485.00 |
| ► 211-0002                                                        | N211  | 115 / 1   | 2"        | 0.4 | 15'       | 12.2 | 50            | 24 Months | 053514123062 | \$425.00 |
| ► 211-0005*                                                       | BN211 | 115 / 1   | 2"        | 0.4 | 15'       | 15   | 50            | 24 Months | 053514151447 | \$466.00 |
| ► 212-0001                                                        | M212  | 115 / 1   | 2"        | 0.5 | 10'       | 17.6 | 48            | 24 Months | 053514369323 | \$464.00 |
| *BN & BE models come with a 15' variable level float switch.      |       |           |           |     |           |      |               |           |              |          |

| WASTE-MATE SERIES: SEWAGE, EFFLUENT, OR DEWATERING SUBMERSIBLE PUMPS |       |           |           |     |           |      |               |           |              |          |
|----------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|------|---------------|-----------|--------------|----------|
| Model 264 with 2" solids-passing capacity                            |       |           |           |     |           |      |               |           |              |          |
| Item No.                                                             | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs  | Skid Quantity | Warranty  | UPC Code     | List     |
| ► 264-0001                                                           | M264  | 115 / 1   | 2"        | 0.4 | 10'       | 35.5 | 24            | 36 Months | 053514071684 | \$560.00 |
| ► 264-0002                                                           | N264  | 115 / 1   | 2"        | 0.4 | 15'       | 34.5 | 24            | 36 Months | 053514071691 | \$514.00 |
| ► 264-0005*                                                          | BN264 | 115 / 1   | 2"        | 0.4 | 15'       | 38.5 | 24            | 36 Months | 053514071738 | \$566.00 |
| ► 264-0003                                                           | D264  | 230 / 1   | 2"        | 0.4 | 10'       | 35.5 | 24            | 36 Months | 053514071707 | \$702.00 |
| ► 264-0004                                                           | E264  | 230 / 1   | 2"        | 0.4 | 15'       | 34.5 | 24            | 36 Months | 053514071714 | \$643.00 |
| ► 264-0006*                                                          | BE264 | 230 / 1   | 2"        | 0.4 | 15'       | 39.5 | 24            | 36 Months | 053514071745 | \$688.00 |



WASTE-MATE SERIES: SEWAGE, EFFLUENT, OR DEWATERING SUBMERSIBLE PUMPS, continued

| Models 266, 267 with 2" solids-passing capacity                                                               |       |           |           |     |           |      |               |           |              |            |
|---------------------------------------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|------|---------------|-----------|--------------|------------|
| Item No.                                                                                                      | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs  | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 266-0001                                                                                                    | M266  | 115 / 1   | 2"        | 0.5 | 10'       | 41   | 24            | 36 Months | 053514017569 | \$652.00   |
| ► 266-0002                                                                                                    | N266  | 115 / 1   | 2"        | 0.5 | 15'       | 40   | 24            | 36 Months | 053514017576 | \$577.00   |
| ► 266-0005*                                                                                                   | BN266 | 115 / 1   | 2"        | 0.5 | 15'       | 42   | 24            | 36 Months | 053514017606 | \$623.00   |
| ► 266-0003                                                                                                    | D266  | 230 / 1   | 2"        | 0.5 | 10'       | 41   | 24            | 36 Months | 053514017583 | \$769.00   |
| ► 266-0004                                                                                                    | E266  | 230 / 1   | 2"        | 0.5 | 15'       | 40   | 24            | 36 Months | 053514017590 | \$704.00   |
| ► 266-0020*                                                                                                   | BE266 | 230 / 1   | 2"        | 0.5 | 15'       | 42   | 24            | 36 Months | 053514044342 | \$746.00   |
| ► 267-0001                                                                                                    | M267  | 115 / 1   | 2"        | 0.5 | 10'       | 47.5 | 24            | 36 Months | 053514017613 | \$671.00   |
| ► 267-0002                                                                                                    | N267  | 115 / 1   | 2"        | 0.5 | 15'       | 47   | 24            | 36 Months | 053514017620 | \$602.00   |
| ► 267-0032*                                                                                                   | BN267 | 115 / 1   | 2"        | 0.5 | 15'       | 49   | 24            | 36 Months | 053514017835 | \$655.00   |
| ► 267-0121                                                                                                    | LN267 | 115 / 1   | 2"        | 0.5 | 15'       | 49   | 24            | 36 Months | 53514422660  | \$815.00   |
| ► 267-0003                                                                                                    | D267  | 230 / 1   | 2"        | 0.5 | 10'       | 47.5 | 24            | 36 Months | 053514017637 | \$794.00   |
| ► 267-0004                                                                                                    | E267  | 230 / 1   | 2"        | 0.5 | 15'       | 47   | 24            | 36 Months | 053514017644 | \$722.00   |
| ► 267-0054*                                                                                                   | BE267 | 230 / 1   | 2"        | 0.5 | 15'       | 49   | 24            | 36 Months | 053514041359 | \$770.00   |
| Models 270, 4270 with 2" solids-passing capacity                                                              |       |           |           |     |           |      |               |           |              |            |
| Item No.                                                                                                      | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs  | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 270-0002                                                                                                    | N270  | 115 / 1   | 2"        | 1   | 20'       | 48   | 18            | 18 Months | 053514057817 | \$948.00   |
| ► 270-0005*                                                                                                   | BN270 | 115 / 1   | 2"        | 1   | 20'       | 51   | 18            | 18 Months | 053514062378 | \$1,026.00 |
| ► 270-0004                                                                                                    | E270  | 230 / 1   | 2"        | 1   | 20'       | 48   | 18            | 18 Months | 053514062132 | \$1,049.00 |
| ► 270-0006*                                                                                                   | BE270 | 230 / 1   | 2"        | 1   | 20'       | 51   | 18            | 18 Months | 053514062385 | \$1,090.00 |
| ► 4270-0002**                                                                                                 | N4270 | 115 / 1   | 2"        | 1   | 20'       | 73   | 11            | 18 Months | 053514057831 | \$1,107.00 |
| ► 4270-0004**                                                                                                 | E4270 | 230 / 1   | 2"        | 1   | 20'       | 73   | 11            | 18 Months | 053514062606 | \$1,206.00 |
| For extra duty (ambient water temperature of 140 °F for 267 models, excluding UL and CSA)                     |       |           |           |     |           |      |               |           | Add          | \$50.00    |
| For cast iron impeller (cast iron impellers are standard on 3 Phase models) (Models 266-267)                  |       |           |           |     |           |      |               |           | Add          | \$40.00    |
| For 3 Phase, nonautomatic, 200 V (J), 230 V (F), 460 V (G) - add to 230 V nonautomatic price (Models 266-267) |       |           |           |     |           |      |               |           | Add          | \$120.00   |
| For 1 Phase, 200 V (model 267) automatic (H) nonautomatic (I) - add to 230 V automatic or nonautomatic price  |       |           |           |     |           |      |               |           | Add          | \$45.00    |
| For Bronze Impeller (Model 270)                                                                               |       |           |           |     |           |      |               |           | Add          | \$110.00   |
| For 15' cord                                                                                                  |       |           |           |     |           |      |               |           | Add          | \$25.00    |
| For 25' cord                                                                                                  |       |           |           |     |           |      |               |           | Add          | \$60.00    |
| For 35' cord                                                                                                  |       |           |           |     |           |      |               |           | Add          | \$80.00    |
| For 50' cord (Models 266, 267 & 230 V 264)                                                                    |       |           |           |     |           |      |               |           | Add          | \$110.00   |

Models 264 and 266 are available in 1 Phase 2" NPT discharge 115 V or 230 V only.

\*BN & BE models come with a 15' variable level float switch.

† LN Models come with floatless switch.

WASTE-MATE SERIES: SEWAGE AND DEWATERING SUBMERSIBLE PUMPS TRUCK LINE SHIPMENTS ONLY

| Models 282, 4282, 284, 4284 with 2" solids-passing capacity and cast iron impeller                                                   |       |           |           |     |           |     |               |           |              |            |
|--------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|------------|
| Item No.                                                                                                                             | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 282-0001                                                                                                                           | M282  | 115 / 1   | 2"        | 0.5 | 10'       | 82  | 11            | 18 Months | 053514018344 | \$1,340.00 |
| ► 282-0002                                                                                                                           | N282  | 115 / 1   | 2"        | 0.5 | 15'       | 81  | 11            | 18 Months | 053514018351 | \$1,232.00 |
| ► 282-0034*                                                                                                                          | BN282 | 115 / 1   | 2"        | 0.5 | 15'       | 83  | 11            | 18 Months | 053514040949 | \$1,329.00 |
| ► 282-0003                                                                                                                           | D282  | 230 / 1   | 2"        | 0.5 | 10'       | 82  | 11            | 18 Months | 053514018368 | \$1,466.00 |
| ► 282-0004                                                                                                                           | E282  | 230 / 1   | 2"        | 0.5 | 15'       | 80  | 11            | 18 Months | 053514018375 | \$1,306.00 |
| ► 282-0102*                                                                                                                          | BE282 | 230 / 1   | 2"        | 0.5 | 15'       | 83  | 11            | 18 Months | 053514041441 | \$1,386.00 |
| ► 282-0056                                                                                                                           | CF282 | 230 / 3   | 2"        | 0.5 | 10'       | 81  | 11            | 18 Months | 053514117030 | \$2,141.00 |
| ► 284-0003                                                                                                                           | D284  | 230 / 1   | 2"        | 1   | 10'       | 85  | 11            | 18 Months | 053514018580 | \$1,643.00 |
| ► 284-0004                                                                                                                           | E284  | 230 / 1   | 2"        | 1   | 15'       | 84  | 11            | 18 Months | 053514018597 | \$1,505.00 |
| ► 284-0037*                                                                                                                          | BE284 | 230 / 1   | 2"        | 1   | 15'       | 86  | 11            | 18 Months | 053514040963 | \$1,548.00 |
| ► 284-0059                                                                                                                           | CF284 | 230 / 3   | 2"        | 1   | 10'       | 84  | 11            | 18 Months | 053514117016 | \$2,161.00 |
| ► 4282-0002                                                                                                                          | N4282 | 115 / 1   | 2"        | 0.5 | 15'       | 88  | 11            | 18 Months | 053514051143 | \$1,504.00 |
| ► 4282-0004                                                                                                                          | E4282 | 230 / 1   | 2"        | 0.5 | 15'       | 88  | 11            | 18 Months | 053514051167 | \$1,620.00 |
| ► 4284-0004                                                                                                                          | E4284 | 230 / 1   | 2"        | 1   | 15'       | 91  | 11            | 18 Months | 053514051396 | \$1,833.00 |
| *BN & BE models come with a 15' variable level float switch.                                                                         |       |           |           |     |           |     |               |           |              |            |
| Models 292, 4292, 293, 4293, 294, 4294, 295, 4295 with 2" solids-passing capacity and cast iron impeller                             |       |           |           |     |           |     |               |           |              |            |
| Item No.                                                                                                                             | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 292-0001                                                                                                                           | M292  | 115 / 1   | 2"        | 0.5 | 20'       | 89  | 11            | 18 Months | 053514019044 | \$1,538.00 |
| ► 292-0002                                                                                                                           | N292  | 115 / 1   | 2"        | 0.5 | 20'       | 88  | 11            | 18 Months | 053514019051 | \$1,386.00 |
| ► 292-0014*                                                                                                                          | BN292 | 115 / 1   | 2"        | 0.5 | 20'       | 90  | 11            | 18 Months | 053514041281 | \$1,441.00 |
| ► 292-0003                                                                                                                           | D292  | 230 / 1   | 2"        | 0.5 | 20'       | 88  | 11            | 18 Months | 053514353230 | \$1,614.00 |
| ► 292-0004                                                                                                                           | E292  | 230 / 1   | 2"        | 0.5 | 20'       | 88  | 11            | 18 Months | 053514353247 | \$1,468.00 |
| ► 293-0003                                                                                                                           | D293  | 230 / 1   | 2"        | 1   | 20'       | 90  | 11            | 18 Months | 053514019105 | \$1,702.00 |
| ► 293-0004                                                                                                                           | E293  | 230 / 1   | 2"        | 1   | 20'       | 89  | 11            | 18 Months | 053514019112 | \$1,543.00 |
| ► 293-0029*                                                                                                                          | BE293 | 230 / 1   | 2"        | 1   | 20'       | 91  | 11            | 18 Months | 053514041298 | \$1,586.00 |
| ► 294-0003                                                                                                                           | D294  | 230 / 1   | 2"        | 1.5 | 20'       | 90  | 11            | 18 Months | 053514019273 | \$1,933.00 |
| ► 294-0004                                                                                                                           | E294  | 230 / 1   | 2"        | 1.5 | 20'       | 89  | 11            | 18 Months | 053514019280 | \$1,800.00 |
| ► 294-0021*                                                                                                                          | BE294 | 230 / 1   | 2"        | 1.5 | 20'       | 91  | 11            | 18 Months | 053514041267 | \$1,824.00 |
| ► 295-0003                                                                                                                           | D295  | 230 / 1   | 2"        | 2   | 20'       | 92  | 11            | 18 Months | 053514019396 | \$1,927.00 |
| ► 295-0004                                                                                                                           | E295  | 230 / 1   | 2"        | 2   | 20'       | 91  | 11            | 18 Months | 053514019402 | \$1,831.00 |
| ► 295-0040*                                                                                                                          | WD295 | 230 / 1   | 2"        | 2   | 20'       | 91  | 11            | 18 Months | 053514090029 | \$2,011.00 |
| ► 4292-0002                                                                                                                          | N4292 | 115 / 1   | 2"        | 0.5 | 20'       | 95  | 11            | 18 Months | 053514051914 | \$1,693.00 |
| ► 4292-0004                                                                                                                          | E4292 | 115 / 1   | 2"        | 0.5 | 20'       | 95  | 11            | 18 Months | 053514341794 | \$1,775.00 |
| ► 4293-0004                                                                                                                          | E4293 | 230 / 1   | 2"        | 1   | 20'       | 96  | 11            | 18 Months | 053514051952 | \$1,834.00 |
| ► 4294-0004                                                                                                                          | E4294 | 230 / 1   | 2"        | 1.5 | 20'       | 96  | 11            | 18 Months | 053514052782 | \$2,114.00 |
| ► 4295-0004                                                                                                                          | E4295 | 230 / 1   | 2"        | 2   | 20'       | 99  | 11            | 18 Months | 053514052980 | \$2,144.00 |
| To order 3" discharge show pump number & discharge size (i.e. E294 with 3" discharge)                                                |       |           |           |     |           |     |               |           | Add          | NC         |
| For bronze Impeller (Models 292, 4292, 293, 4293, 294, 4294, 295, 4295)                                                              |       |           |           |     |           |     |               |           | Add          | \$140.00   |
| For 3 Phase, nonautomatic, 200V (J), 230V (F), or 460V (G) - add to 230V nonautomatic price (single and double seal)                 |       |           |           |     |           |     |               |           | Add          | \$120.00   |
| For 3 Phase, nonautomatic, 575V(BA) - Add to 230V nonautomatic price (single or double seal)                                         |       |           |           |     |           |     |               |           | Add          | \$170.00   |
| For 1 Phase, 200V, automatic (H) prefix and nonautomatic (I) prefix - add to 230V automatic or nonautomatic (single and double seal) |       |           |           |     |           |     |               |           | Add          | \$45.00    |
| For 25' cord                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$105.00   |
| For 35' cord                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$115.00   |
| For 50' cord                                                                                                                         |       |           |           |     |           |     |               |           | Add          | \$150.00   |

\*BN & BE models come with a 20' variable level float switch. WD models come with a wired float switch.

| HIGH-CAPACITY WASTE-MATE SERIES: SEWAGE OR DEWATERING SUBMERSIBLE PUMPS                                              |        |           |           |    |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|----------------------------------------------------------------------------------------------------------------------|--------|-----------|-----------|----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models 404, 4404, 405, 4405 with 3" solids-passing capacity and cast iron impeller                                   |        |           |           |    |           |     |               |           |              |                           |
| Item No.                                                                                                             | Model  | Volt / Ph | Discharge | HP | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 404-0004                                                                                                           | E404   | 230 / 1   | 4"        | 2  | 20'       | 136 | 1             | 18 Months | 053514091439 | \$2,676.00                |
| ► 404-0010*                                                                                                          | WD404  | 230 / 1   | 4"        | 2  | 20'       | 138 | 1             | 18 Months | 053514091491 | \$2,801.00                |
| ► 405-0004                                                                                                           | E405   | 230 / 1   | 4"        | 3  | 20'       | 136 | 1             | 18 Months | 053514025588 | \$3,149.00                |
| ► 405-0023*                                                                                                          | WD405  | 230 / 1   | 4"        | 3  | 20'       | 139 | 1             | 18 Months | 053514090111 | \$3,212.00                |
| ► 4404-0004                                                                                                          | E4404  | 230 / 1   | 4"        | 2  | 20'       | 147 | 4             | 18 Months | 053514091897 | \$3,056.00                |
| ► 4404-0010*                                                                                                         | WD4404 | 230 / 1   | 4"        | 2  | 20'       | 150 | 4             | 18 Months | 053514091972 | \$3,291.00                |
| ► 4405-0004                                                                                                          | E4405  | 230 / 1   | 4"        | 3  | 20'       | 147 | 4             | 18 Months | 053514053215 | \$3,530.00                |
| ► 4405-0024*                                                                                                         | WD4404 | 230 / 1   | 4"        | 3  | 20'       | 150 | 4             | 18 Months | 053514094690 | \$3,768.00                |
| For 3 Phase, nonautomatic, 200V (J), 230V (F), or 460V (G) - add to 230V nonautomatic price (single and double seal) |        |           |           |    |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575V(BA) - Add to 230V nonautomatic price (single or double seal)                         |        |           |           |    |           |     |               |           | Add          | \$170.00                  |
| For 1 Phase 200V nonautomatic add 230V - add to nonautomatic price (single and double seal)                          |        |           |           |    |           |     |               |           | Add          | \$45.00                   |
| For 25' cord                                                                                                         |        |           |           |    |           |     |               |           | Add          | \$105.00                  |
| For 35' cord                                                                                                         |        |           |           |    |           |     |               |           | Add          | \$115.00                  |
| For 50' cord                                                                                                         |        |           |           |    |           |     |               |           | Add          | \$150.00                  |
| *WD models come with a wired float switch.                                                                           |        |           |           |    |           |     |               |           |              |                           |

| SEWAGE-WASTE SERIES: SEWAGE OR DEWATERING SUBMERSIBLE PUMPS                                                                                |                                             |           |               |               |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------|---------------|---------------|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models 611, 621, 631, 641, 651, 661 with 2-1/2" solids-passing capacity and ductile iron impeller                                          |                                             |           |               |               |           |     |               |           |              |                           |
| Item No.                                                                                                                                   | Model                                       | Volt / Ph | Discharge     | HP            | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 611-0008                                                                                                                                 | F611                                        | 230 / 3   | 3" vertical   | 1             | 25'       | 245 | 2             | 18 Months | 053514116231 | \$4,377.00                |
| ► 611-0009                                                                                                                                 | F611                                        | 230 / 3   | 4" horizontal | 1             | 25'       | 245 | 2             | 18 Months | 053514116279 | \$4,377.00                |
| ► 621-0008                                                                                                                                 | F621                                        | 230 / 3   | 3" vertical   | 1.5           | 25'       | 245 | 2             | 18 Months | 053514116392 | \$4,496.00                |
| ► 621-0009                                                                                                                                 | F621                                        | 230 / 3   | 4" horizontal | 1.5           | 25'       | 245 | 2             | 18 Months | 053514116408 | \$4,496.00                |
| ► 631-0008                                                                                                                                 | F631                                        | 230 / 3   | 3" vertical   | 2             | 25'       | 245 | 2             | 18 Months | 053514116491 | \$4,721.00                |
| ► 631-0009                                                                                                                                 | F631                                        | 230 / 3   | 4" horizontal | 2             | 25'       | 245 | 2             | 18 Months | 053514116507 | \$4,721.00                |
| ► 641-0008                                                                                                                                 | F641                                        | 230 / 3   | 3" vertical   | 3             | 25'       | 245 | 2             | 18 Months | 053514116644 | \$4,837.00                |
| ► 641-0009                                                                                                                                 | F641                                        | 230 / 3   | 4" horizontal | 3             | 25'       | 245 | 2             | 18 Months | 053514116651 | \$4,837.00                |
| ► 651-0008                                                                                                                                 | F651                                        | 230 / 3   | 3" vertical   | 5             | 25'       | 245 | 2             | 18 Months | 053514116743 | \$5,394.00                |
| ► 651-0009                                                                                                                                 | F651                                        | 230 / 3   | 4" horizontal | 5             | 25'       | 245 | 2             | 18 Months | 053514116750 | \$5,394.00                |
| ► 661-0008                                                                                                                                 | F661                                        | 230 / 3   | 3" vertical   | 7.5           | 25'       | 245 | 2             | 18 Months | 053514116866 | \$6,000.00                |
| ► 661-0009                                                                                                                                 | F661                                        | 230 / 3   | 4" horizontal | 7.5           | 25'       | 245 | 2             | 18 Months | 053514116873 | \$6,000.00                |
| For 1 Phase, 230V, order (E) prefix (except model 661)                                                                                     |                                             |           |               |               |           |     |               |           | Add          | \$509.00                  |
| For 3 Phase, 200V, order (J) prefix                                                                                                        |                                             |           |               |               |           |     |               |           | Add          | NC                        |
| For 3 Phase, 460V, order (G) prefix                                                                                                        |                                             |           |               |               |           |     |               |           | Add          | NC                        |
| For 3 Phase, 575V, order (BA) prefix                                                                                                       |                                             |           |               |               |           |     |               |           | Add          | \$170.00                  |
| For 3" flanged horizontal discharge                                                                                                        |                                             |           |               |               |           |     |               |           | Add          | NC                        |
| For 35' cord                                                                                                                               |                                             |           |               |               |           |     |               |           | Add          | \$110.00                  |
| For 50' cord                                                                                                                               |                                             |           |               |               |           |     |               |           | Add          | \$170.00                  |
| For 75' cord                                                                                                                               |                                             |           |               |               |           |     |               |           | Add          | \$275.00                  |
| <b>CAUTION:</b> If a factory panel is not supplied, the starter kit (provided with pump) must be connected in existing starting equipment. |                                             |           |               |               |           |     |               |           |              |                           |
| Starter Kits (Capacitors and Relay Shipped Loose)                                                                                          |                                             |           |               |               |           |     |               |           |              |                           |
| Item No.                                                                                                                                   | Description                                 |           |               | Skid Quantity | Warranty  | Lbs |               |           | UPC          | List                      |
| 10-2221                                                                                                                                    | Starter Kit for models 611, 621, X611, X621 |           |               |               |           | 2   |               |           | 053514204204 | \$297.00                  |
| 10-0915                                                                                                                                    | Starter Kit for models 631, 641, X631, X641 |           |               |               |           | 2   |               |           | 053514108410 | \$309.00                  |
| 10-1434                                                                                                                                    | Starter Kit for models 651, X651            |           |               |               |           | 2   |               |           | 053514140816 | \$297.00                  |

GRINDER PUMPS

| 915 SHARK® GRINDER SYSTEM                                                                                |       |           |                                      |                  |                   |     |  |              |            | TRUCK LINE SHIPMENTS ONLY |
|----------------------------------------------------------------------------------------------------------|-------|-----------|--------------------------------------|------------------|-------------------|-----|--|--------------|------------|---------------------------|
| 915 Systems w/ construction cover, cover with removable access port and float tree on necessary packages |       |           |                                      |                  |                   |     |  |              |            |                           |
| Item No.                                                                                                 | Model | Volt / Ph | Basin & Cover                        |                  | Basin Size (in)   | Lbs |  | UPC Code     | List       |                           |
| ► 915-0047                                                                                               | M803  | 51 / 2    | Barrel w/ PSF cover                  |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481131  | \$1,798.00 |                           |
| ► 915-0048                                                                                               | M803  | 52 / 2    | Barrel w/ PSF cover and alarm        |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481148  | \$2,005.00 |                           |
| ► 915-0049                                                                                               | BN803 | 53 / 2    | Barrel w/ PSF cover                  |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481155  | \$1,833.00 |                           |
| ► 915-0081                                                                                               | BN803 | 54 / 2    | Barrel w/ PSF cover and alarm        |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481162  | \$2,039.00 |                           |
| ► 915-0086                                                                                               | M807  | 55 / 2    | Barrel w/ PSF cover                  |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481179  | \$2,049.00 |                           |
| ► 915-0087                                                                                               | M807  | 56 / 2    | Barrel w/ PSF cover and alarm        |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481186  | \$2,257.00 |                           |
| ► 915-0088                                                                                               | BN807 | 57 / 2    | Barrel w/ PSF cover                  |                  | 61 x 61 / 24 x 24 | 100 |  | 53514481193  | \$2,082.00 |                           |
| ► 915-0089                                                                                               | BN807 | 58 / 2    | Barrel w/ PSF cover and alarm        |                  | 61 x 61 / 24 x 24 | 100 |  | 53514480462  | \$2,288.00 |                           |
|                                                                                                          |       |           |                                      |                  |                   |     |  |              |            |                           |
| 915 system with suspended grinder pump                                                                   |       |           |                                      | Unicheck<br>(in) |                   |     |  |              |            |                           |
| ► 915-0005                                                                                               | BN801 | 115 / 1   | PSF - Indoor, 2"V, 1-1/4" D          | 1-1/4"           | 18" x 30"         | 60  |  | 053514309596 | \$2,031.00 |                           |
| ► 915-0006                                                                                               | BN801 | 115 / 1   | Polyethylene - Indoor, 2"V, 1-1/4" C | 1-1/4"           | 24" x 24"         | 65  |  | 053514312176 | \$2,163.00 |                           |
| ► 915-0007                                                                                               | BN801 | 115 / 1   | Fiberglass - Indoor, 2"V, 1-1/4" D   | 1-1/4"           | 18" x 30"         | 71  |  | 053514312183 | \$2,191.00 |                           |
| ► 915-0008                                                                                               | BN801 | 115 / 1   | PSF - Indoor, 3"V, 1-1/4" D          | 1-1/4"           | 18" x 30"         | 60  |  | 053514316020 | \$2,031.00 |                           |
| ► 915-0009                                                                                               | BN801 | 115 / 1   | Polyethylene - Indoor, 3"V, 1-1/4" C | 1-1/4"           | 24" x 24"         | 65  |  | 053514316037 | \$2,163.00 |                           |
| ► 915-0010                                                                                               | BN801 | 115 / 1   | Fiberglass - Indoor, 3"V, 1-1/4" D   | 1-1/4"           | 18" x 30"         | 72  |  | 053514316044 | \$2,191.00 |                           |
| ► 915-0012                                                                                               | BN801 | 115 / 1   | PSF - Outdoor, riser & lid, 1-1/4" D | 1-1/4"           | 24" x 36"         | 85  |  | 053514340261 | \$3,210.00 |                           |
| ► 915-0013                                                                                               | BN801 | 115 / 1   | PSF - Outdoor, riser & lid, 1-1/4" D | 1-1/4"           | 30" x 36"         | 157 |  | 053514344894 | \$6,249.00 |                           |

| 1/2 - 1 HP SHARK GRINDER PUMPS |       |           |           |      |           |     |               |           |              |            |
|--------------------------------|-------|-----------|-----------|------|-----------|-----|---------------|-----------|--------------|------------|
| Residential Grinder Pumps      |       |           |           |      |           |     |               |           |              |            |
| Item No.                       | Model | Volt / Ph | Discharge | HP   | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 803-0001                     | M803  | 115 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365080 | \$1,496.00 |
| ► 803-0002                     | N803  | 115 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365318 | \$1,466.00 |
| ► 803-0005*                    | BN803 | 115 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365349 | \$1,528.00 |
| ► 803-0003                     | D803  | 230 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365325 | \$1,537.00 |
| ► 803-0004                     | E803  | 230 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365332 | \$1,482.00 |
| ► 803-0006*                    | BE803 | 230 / 1   | 1-1/4"    | 0.5  | 15'       | 65  | 24            | 36 Months | 053514365356 | \$1,550.00 |
| ► 805-0001                     | M805  | 115 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514364700 | \$1,609.00 |
| ► 805-0002                     | N805  | 115 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514365387 | \$1,580.00 |
| ► 805-0005*                    | BN805 | 115 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514365363 | \$1,641.00 |
| ► 805-0003                     | D805  | 230 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514365394 | \$1,649.00 |
| ► 805-0004                     | E805  | 230 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514365400 | \$1,597.00 |
| ► 805-0006*                    | BE805 | 230 / 1   | 1-1/4"    | 0.75 | 15'       | 65  | 24            | 36 Months | 053514365370 | \$1,663.00 |
| ► 807-0001                     | M807  | 115 / 1   | 1-1/4"    | 1.0  | 15'       | 65  | 24            | 36 Months | 053514361310 | \$1,744.00 |



1/2 - 1 HP SHARK GRINDER PUMPS, continued

| Residential Grinder Pumps                                             |       |           |           |     |           |     |               |           |              |            |
|-----------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|------------|
| Item No.                                                              | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 807-0002                                                            | N807  | 115 / 1   | 1-1/4"    | 1.0 | 15'       | 65  | 24            | 36 Months | 053514365417 | \$1,714.00 |
| ► 807-0005*                                                           | BN807 | 115 / 1   | 1-1/4"    | 1.0 | 15'       | 65  | 24            | 36 Months | 053514365431 | \$1,777.00 |
| ► 807-0003                                                            | D807  | 230 / 1   | 1-1/4"    | 1.0 | 15'       | 65  | 24            | 36 Months | 053514365424 | \$1,784.00 |
| ► 807-0004                                                            | E807  | 230 / 1   | 1-1/4"    | 1.0 | 15'       | 65  | 24            | 36 Months | 053514362010 | \$1,730.00 |
| ► 807-0006*                                                           | BE807 | 230 / 1   | 1-1/4"    | 1.0 | 15'       | 65  | 24            | 36 Months | 053514365448 | \$1,797.00 |
| For Models 803, 805, 807 only                                         |       |           |           |     |           |     |               |           |              |            |
| For 25' cord                                                          |       |           |           |     |           |     |               | Add       |              | \$90.00    |
| For 35' cord                                                          |       |           |           |     |           |     |               | Add       |              | \$110.00   |
| *BN and BE models are supplied with a 15' variable level pump switch. |       |           |           |     |           |     |               |           |              |            |

PROGRESSING CAVITY GRINDER PUMPS

TRUCK LINE SHIPMENTS ONLY

| Models 810, 815 / 20' cord / single seal |        |           |           |    |      |     |               |           |              |            |
|------------------------------------------|--------|-----------|-----------|----|------|-----|---------------|-----------|--------------|------------|
| Item No.                                 | Model  | Volt / Ph | Discharge | HP | Cord | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| 810-0004                                 | E810   | 230 / 1   | 1-1/4"    | 1  | 20'  | 88  | 10            | 24 Months | 053514184896 | \$2,383.00 |
| 810-0011                                 | RWD810 | 230 / 1   | 1-1/4"    | 1  | 20'  | 88  | 10            | 24 Months | 053514368968 | \$2,423.00 |
| ► 815-0004                               | E815   | 230 / 1   | 1-1/4"    | 2  | 20'  | 90  | 10            | 24 Months | 053514184919 | \$2,633.00 |
| ► 815-0013                               | RWD815 | 230 / 1   | 1-1/4"    | 2  | 20'  | 90  | 10            | 24 Months | 053514362379 | \$2,639.00 |
| For 25' cord (for E model Only)          |        |           |           |    |      |     |               | Add       |              | \$90.00    |
| For 35' cord (for E model Only)          |        |           |           |    |      |     |               | Add       |              | \$120.00   |
| For 50' cord (for E model Only)          |        |           |           |    |      |     |               | Add       |              | \$150.00   |

PACKAGED AND FIELD ASSEMBLED SYSTEMS COMPONENTS FOR MODEL 810 &815 PC GRINDER SYSTEMS  
CONTROL PANELS AND ALARM SYSTEMS

| Item No.     | Description                                                                   | Lbs | UPC Code     | List       |
|--------------|-------------------------------------------------------------------------------|-----|--------------|------------|
| ► 91104-0001 | Indoor/Outdoor/115V/1Ph/15' Mfs/Nema 4X/UL/CSA                                | 4   | 053514477301 | \$329.00   |
| ► 10-4012    | Indoor alarm panel, NEMA 1, 120V, 1 Ph, w/ 15' float switches, horn and light | 1   | 053514385354 | \$267.00   |
| ► 10-2006    | 230V, 1 Ph, 0-15 amps, NEMA 4X, plugger                                       | 10  | 053514185282 | \$589.00   |
| 10-1212      | 115/208/230V, 1 Ph, 7-15 amps, NEMA 4X,                                       | 13  | 053514128814 | \$893.00   |
| ► 61204-0001 | Control,LPS/Sim/230V/1Ph/4X/7-15FLA/Standard (for RWD models only)            | 6.5 | 053514445539 | \$1,147.00 |
| ► 61204-0002 | Control,LPS/Sim/230V/1Ph/4X/7-15FLA/Generator (for RWD models only)           | 8.5 | 53514445546  | \$2,544.00 |

FLOAT SWITCHES

| Item No. | Description                                                                  | Lbs | UPC Code     | List     |
|----------|------------------------------------------------------------------------------|-----|--------------|----------|
| 10-0744  | Variable level control switch 115/230V, 20'cord (use w/ controls or alarms)  | 2   | 053514088248 | \$70.00  |
| 10-1877  | Variable level control switch 115/230V, 25' cord (use w/ controls or alarms) | 2   | 053514177706 | \$79.00  |
| 10-1878  | Variable level control switch 115/230V, 35' cord (use w/ controls or alarms) | 3   | 053514177713 | \$98.00  |
| 10-1879  | Variable level control switch 115/230V, 50' cord (use w/ controls or alarms) | 4   | 053514177720 | \$120.00 |
| 10-0035  | Single piggyback, 15' cord w/ plug, 230V, 1 Ph, 13 amps                      | 2   | 053514011895 | \$89.00  |
| 10-0706  | Single piggyback, 20'cord w/ plug, 230V, 1 Ph, 13 amps                       | 2   | 053514082413 | \$99.00  |
| 10-0311  | Single piggyback, 25' cord w/ plug, 230V, 1 Ph, 13 amps                      | 3.5 | 053514042509 | \$102.00 |
| 10-1956  | Single piggyback, 35' cord w/ plug, 230V, 1 Ph, 13 amps                      | 2   | 053514182601 | \$125.00 |
| 10-0082  | Single piggyback, 50' cord w/ plug, 230V, 1 Ph, 15 amps                      | 2   | 053514025854 | \$250.00 |
| 10-0689  | Weight asm, 1 weight only                                                    | 2.5 | 053514077303 | \$39.00  |

JUNCTION BOXES

| Item No.  | Description                                  | Lbs | UPC Code     | List     |
|-----------|----------------------------------------------|-----|--------------|----------|
| ► 10-0580 | Qwik Box, outdoor, 230V, w/ seal accessories | 3   | 053514062026 | \$479.00 |
| 10-2145   | J-Box, simplex, 2 floats, NEMA 4X            | 2.5 | 053514197377 | \$646.00 |

INDOOR/OUTDOOR PACKAGED SYSTEMS - PUMP AND CONTROLS NOT INCLUDED

TRUCK LINE SHIPMENTS ONLY

| Item No.  | Description                                                | Basin Size (in) | Lbs | UPC Code     | List       |
|-----------|------------------------------------------------------------|-----------------|-----|--------------|------------|
| ► 32-0029 | Fiberglass basin and suspended hardware, simplex, indoor   | 24" x 36"       | 107 | 053514193904 | \$2,569.00 |
| ► 35-0006 | Fiberglass basin assembly w/ flex hose disconnect, simplex | 24" x 48"       | 111 | 053514192211 | \$2,905.00 |
| ► 35-0007 | Fiberglass basin assembly w/ flex hose disconnect, simplex | 24" x 60"       | 120 | 053514192228 | \$3,134.00 |
| ► 35-0008 | Fiberglass basin assembly w/ flex hose disconnect, simplex | 24" x 72"       | 130 | 053514192235 | \$3,172.00 |

NOTE: Pump(s), panel, floats and junction box not included.

PACKAGE SYSTEMS W/ Z-RAIL® DISCONNECT SYSTEMS - FOR 810/815 MODEL PUMPS ONLY

For use with 810/815 PC pumps

| For 810 / 815 progressing cavity pumps                   |                                             |                 |     |              |            |
|----------------------------------------------------------|---------------------------------------------|-----------------|-----|--------------|------------|
| Item No.                                                 | Description                                 | Basin Size (in) | Lbs | UPC Code     | List       |
| ► 33-2000                                                | Fiberglass Basin, Simplex, 1-1/4" Discharge | 24" x 48"       | 180 | 053514410513 | \$3,445.00 |
| ► 33-2015                                                | Fiberglass Basin, Simplex, 1-1/4" Discharge | 24" x 96"       | 230 | 053514409029 | \$4,984.00 |
| ► 33-2027                                                | Fiberglass Basin, Simplex, 1-1/4" Discharge | 30" x 48"       | 202 | 053514409142 | \$3,878.00 |
| ► 33-2042                                                | Fiberglass Basin, Simplex, 1-1/4" Discharge | 30" x 96"       | 314 | 053514409296 | \$5,760.00 |
| For 24" steel cover w/ hatch option                      |                                             |                 |     | Add          | \$600.00   |
| For 24" aluminum cover w/ hatch option                   |                                             |                 |     | Add          | \$1,000.00 |
| For 30" steel cover w/ hatch option                      |                                             |                 |     | Add          | \$950.00   |
| For 30" aluminum cover w/ hatch option                   |                                             |                 |     | Add          | \$1,300.00 |
| For additional depth on 24" x48" per foot up to 84"      |                                             |                 |     | Add          | \$110.00   |
| For additional depth above 24" x 96" per foot up to 120" |                                             |                 |     | Add          | \$250.00   |
| For additional depth on 30" x48 per foot up to 84"       |                                             |                 |     | Add          | \$180.00   |
| For additional depth above 30" x 96" per foot up to 120" |                                             |                 |     | Add          | \$320.00   |

Note: Includes fiberglass basin with AFD and solid fiberglass cover, 39-0137 Z-Rail® disconnect system, galvanized rail pipes, 1-1/4" PVC discharge piping, check & shut off valves, anti-siphon device, SS lifting cable, PVC float tree and (1)1/4" & (2)2" rubber pipe seals. Pump(s), panel, floats and junction box not included.

ACCESSORIES FOR FIELD INSTALLED SYSTEMS

| Item No.  | Description                             | Lbs | UPC Code     | List     |
|-----------|-----------------------------------------|-----|--------------|----------|
| 018386    | Fitting, 1-1/4" galvanized street elbow | 1   | 053514189761 | \$32.50  |
| ► 30-0165 | Ball valve, PVC, 1-1/4", slip to slip   | 2   | 053514045951 | \$73.00  |
| ► 30-0223 | Check valve 1-1/4" Brass FPT/FPT        | 2   | 053514196592 | \$83.00  |
| ► 10-2038 | 30" long flex hose disconnect assembly  | 10  | 053514189211 | \$345.00 |

| SIMPLEX GRINDER PACKAGES W/ Z- RAIL® SYSTEM, ASSEMBLED |       |           |                       |                 |     |              | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------|-------|-----------|-----------------------|-----------------|-----|--------------|---------------------------|
| Model 922                                              |       |           |                       |                 |     |              |                           |
| Item No.                                               | Model | Volt / Ph | Description           | Basin Size (in) | Lbs | UPC Code     | List                      |
| ► 922-0075                                             | E810  | 230 / 1   | Fiberglass            | 24" x 48"       | 300 | 053514192334 | \$7,198.00                |
| ► 922-0076                                             | E810  | 230 / 1   | Fiberglass            | 24" x 60"       | 309 | 053514192341 | \$6,308.00                |
| ► 922-0077                                             | E810  | 230 / 1   | Fiberglass            | 24" x 72"       | 318 | 053514192358 | \$7,418.00                |
| ► 922-0078                                             | E815  | 230 / 1   | Fiberglass            | 24" x 48"       | 300 | 053514192365 | \$7,642.00                |
| ► 922-0079                                             | E815  | 230 / 1   | Fiberglass            | 24" x 60"       | 309 | 053514192372 | \$6,752.00                |
| ► 922-0080                                             | E815  | 230 / 1   | Fiberglass            | 24" x 72"       | 318 | 053514192389 | \$7,862.00                |
| ► 922-0083                                             | E810  | 230 / 1   | Polyethylene - ribbed | 30" x 72"       | 320 | 053514192426 | \$8,008.00                |
| ► 922-0084                                             | E815  | 230 / 1   | Polyethylene - ribbed | 30" x 72"       | 320 | 053514192464 | \$8,452.00                |

| SIMPLEX POSITIVE DISPLACEMENT GRINDER PACKAGED REPLACEMENT SYSTEMS - ASSEMBLED |                                                                                |  |  |  |     |              | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|--|--|-----|--------------|---------------------------|
| Item No.                                                                       | Description                                                                    |  |  |  | Lbs | UPC          | List                      |
| ► 932-0020                                                                     | Suspended hardware and replacement 810, w/ Y-splice float & rectangular EQD    |  |  |  | 128 | 053514362775 | \$5,706.00                |
| ► 932-0021                                                                     | Suspended hardware and replacement 810, w/ Y-splice float & round EQD          |  |  |  | 128 | 053514362409 | \$5,760.00                |
| ► 932-0022                                                                     | Suspended hardware and replacement RWD815, w/ Y-splice float & rectangular EQD |  |  |  | 175 | 053514368975 | \$5,994.00                |
| ► 932-0023                                                                     | Suspended hardware and replacement RWD815, w/ Y-splice float & round EQD       |  |  |  | 128 | 053514368982 | \$6,050.00                |
| ► 10-3592                                                                      | Rectangular to round EQD adapter                                               |  |  |  | 4   | 053514343699 | \$445.00                  |

| 1 - 2 HP SHARK® GRINDER PUMPS                                                |       |           |           |     |           |     |               |           |              |  | TRUCK LINE SHIPMENTS ONLY |
|------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|--|---------------------------|
| Single direction grinder pumps / single seal / thermoplastic vortex impeller |       |           |           |     |           |     |               |           |              |  |                           |
| Item No.                                                                     | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     |  | List                      |
| ► 818-0006                                                                   | WM818 | 115 / 1   | 1-1/4"    | 1.0 | 20'       | 89  | 10            | 36 Months | 053514402099 |  | \$2,351.00                |
| ► 818-0002                                                                   | N818  | 115 / 1   | 1-1/4"    | 1.0 | 20'       | 88  | 10            | 36 Months | 053514402068 |  | \$2,256.00                |
| ► 818-0009                                                                   | BN818 | 115 / 1   | 1-1/4"    | 1.0 | 20'       | 88  | 10            | 36 Months | 053514404499 |  | \$2,388.00                |
| ► 818-0007                                                                   | WD818 | 230 / 1   | 1-1/4"    | 1.0 | 20'       | 89  | 10            | 36 Months | 053514402105 |  | \$2,351.00                |
| ► 818-0004                                                                   | E818  | 230 / 1   | 1-1/4"    | 1.0 | 20'       | 88  | 10            | 36 Months | 053514402075 |  | \$2,256.00                |
| ► 818-0010                                                                   | BE818 | 230 / 1   | 1-1/4"    | 1.0 | 20'       | 88  | 10            | 36 Months | 053514404512 |  | \$2,347.00                |
| ► 818-0008                                                                   | WH818 | 200 / 1   | 1-1/4"    | 1.0 | 20'       | 89  | 10            | 36 Months | 053514402112 |  | \$2,351.00                |
| ► 818-0005                                                                   | I818  | 200 / 1   | 1-1/4"    | 1.0 | 20'       | 88  | 10            | 36 Months | 053514402082 |  | \$2,256.00                |
| ► 819-0006                                                                   | WD819 | 230 / 1   | 1-1/4"    | 1.5 | 20'       | 89  | 10            | 36 Months | 053514402143 |  | \$2,499.00                |
| ► 819-0004                                                                   | E819  | 230 / 1   | 1-1/4"    | 1.5 | 20'       | 88  | 10            | 36 Months | 053514402129 |  | \$2,404.00                |
| ► 819-0008                                                                   | BE819 | 230 / 1   | 1-1/4"    | 1.5 | 20'       | 88  | 10            | 36 Months | 053514404536 |  | \$2,546.00                |
| ► 819-0007                                                                   | WH819 | 200 / 1   | 1-1/4"    | 1.5 | 20'       | 89  | 10            | 36 Months | 053514402150 |  | \$2,499.00                |
| ► 819-0005                                                                   | I819  | 200 / 1   | 1-1/4"    | 1.5 | 20'       | 88  | 10            | 36 Months | 053514402136 |  | \$2,404.00                |
| ► 820-0011                                                                   | WD820 | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 89  | 10            | 36 Months | 053514068974 |  | \$2,647.00                |
| ► 820-0004                                                                   | E820  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 88  | 10            | 36 Months | 053514068141 |  | \$2,553.00                |
| ► 820-0005                                                                   | WH820 | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 89  | 10            | 36 Months | 053514068158 |  | \$2,647.00                |
| ► 820-0006                                                                   | I820  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 88  | 10            | 36 Months | 053514068165 |  | \$2,553.00                |

| Reversible grinder pumps / dual seal / ductile iron vortex impeller |       |           |           |     |           |     |               |           |              |  |            |
|---------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|--|------------|
| Item No.                                                            | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     |  | List       |
| ► 840-0004                                                          | E840  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514046248 |  | \$3,564.00 |
| ► 840-0005                                                          | I840  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514046255 |  | \$3,564.00 |
| ► 840-0006                                                          | F840  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514046262 |  | \$3,482.00 |
| ► 840-0007                                                          | J840  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514046279 |  | \$3,482.00 |
| ► 840-0008                                                          | G840  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514046286 |  | \$3,482.00 |
| ► 840-0009                                                          | BA840 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514046293 |  | \$3,482.00 |

| Single direction grinder pumps / dual seal / ductile iron vortex impeller                                               |       |           |           |     |           |     |               |           |              |  |            |
|-------------------------------------------------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|--|------------|
| Item                                                                                                                    | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     |  | List       |
| ► 841-0004                                                                                                              | E841  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514152284 |  | \$3,596.00 |
| ► 841-0005                                                                                                              | I841  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514152321 |  | \$3,564.00 |
| ► 841-0006                                                                                                              | J841  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514152338 |  | \$3,482.00 |
| ► 841-0007                                                                                                              | F841  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514152345 |  | \$3,482.00 |
| ► 841-0008                                                                                                              | G841  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514152369 |  | \$3,482.00 |
| ► 841-0009                                                                                                              | BA841 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514152376 |  | \$3,482.00 |
| ► 842-0004                                                                                                              | E842  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514196370 |  | \$3,564.00 |
| ► 842-0005                                                                                                              | I842  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 137 | 10            | 18 Months | 053514196387 |  | \$3,564.00 |
| ► 842-0006                                                                                                              | J842  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514196394 |  | \$3,482.00 |
| ► 842-0007                                                                                                              | F842  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514196400 |  | \$3,482.00 |
| ► 842-0008                                                                                                              | G842  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514196417 |  | \$3,482.00 |
| ► 842-0009                                                                                                              | BA842 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 132 | 10            | 18 Months | 053514200558 |  | \$3,482.00 |
| 10-0380 single phase starter kit, 200/230 V (relay and caps) for existing control panel (Models 840, 841, 842 only)     |       |           |           |     |           |     |               |           | Add          |  | \$123.00   |
| For 3 phase, nonautomatic, 200 V(J), 230 V (F), or 460 V (G) - Add to 230 V nonautomatic price ( models 818-820)        |       |           |           |     |           |     |               |           | Add          |  | \$120.00   |
| For 3 phase, nonautomatic, 575(BA) - Add to 230 V nonautomatic price ( models 818-820)                                  |       |           |           |     |           |     |               |           | Add          |  | \$170.00   |
| For rail adapter for Myers system P/N RWG-125 (1 required), P/N RWGD (2 required) (10-0381) (Models 840, 841, 842 only) |       |           |           |     |           |     |               |           | Add          |  | \$112.00   |
| For anti-siphon device (for field-assembled systems without rails) (10-0787)                                            |       |           |           |     |           |     |               |           | Add          |  | \$221.00   |
| For anti-siphon device (for prepackaged system with rails) [10-2014]                                                    |       |           |           |     |           |     |               |           | Add          |  | \$150.00   |
| For 1.25" NPT Horizontal Discharge                                                                                      |       |           |           |     |           |     |               |           | Add          |  | NC         |
| For Liberty Adapter 39-0182                                                                                             |       |           |           |     |           |     |               |           | Add          |  | \$490.00   |
| For Flygt Adapter 39-0183                                                                                               |       |           |           |     |           |     |               |           | Add          |  | \$425.00   |
| For 25' cord (818 - 820)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$105.00   |
| For 35' cord (818 - 820)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$120.00   |
| For 50' cord (818 - 820)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$150.00   |
| For 25' cord (840 - 842)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$65.00    |
| For 35' cord (840 - 842)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$150.00   |
| For 50' cord (840 - 842)                                                                                                |       |           |           |     |           |     |               |           | Add          |  | \$270.00   |
| For bronze impeller (All 1.0, 1.5, and 2.0 HP models)                                                                   |       |           |           |     |           |     |               |           | Add          |  | \$255.00   |

| SIMPLEX REVERSING BOXES FOR MODEL 840 GRINDER PUMPS |                                         |  |  |  | Lbs | UPC Code     | List       |
|-----------------------------------------------------|-----------------------------------------|--|--|--|-----|--------------|------------|
| 10-0352                                             | Automatic reversing, 200/230V, 1 Ph     |  |  |  | 8   | 053514046811 | \$2,082.00 |
| ► 10-0353                                           | Automatic reversing, 200/230/480V, 3 Ph |  |  |  | 6   | 053514046828 | \$2,302.00 |
| 10-0360                                             | Manual reversing, 200/230V, 1 Ph        |  |  |  | 10  | 053514046989 | \$1,211.00 |
| 10-0361                                             | Manual reversing,200/230V, 3 Ph         |  |  |  | 5   | 053514046996 | \$887.00   |

Control boxes consist of the reversing circuitry and start components for 1 Phase units only. Will not control pumps.

Use two simplex control boxes for duplex applications.



PACKAGED AND FIELD ASSEMBLED SYSTEMS COMPONENTS

CONTROL PANELS AND ALARM SYSTEMS

Alarm paks only for residential grinder pumps (auto only)

| <i>Item No.</i> | <i>Description</i>                                          | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|-------------------------------------------------------------|------------|-----------------|-------------|
| ► 10-4011       | Indoor only, w/ 15' VRS, horn, and light                    | 0.5        | 053514080235    | \$194.00    |
| ► 10-4012       | Indoor only, w/ 15' MFS, horn, and light                    | 1          | 053514385354    | \$267.00    |
| ► 10-4013       | Indoor only, w/ 15' VRS, horn, and light, Z Control enabled | 0.5        | 053514393007    | \$389.00    |
| ► 10-4014       | Indoor only, w/ 15' MFS, horn, and light, Z Control enabled | 1          | 053514393021    | \$467.00    |
| ► 91104-0001    | Indoor/Outdoor/115V/1Ph/15' Mfs/Nema 4X/UL/CSA              | 4          | 053514477301    | \$329.00    |

| Control panels for residential grinder pumps (non-auto only) |                 |            |             | Simplex         |            |             | Duplex          |            |             |
|--------------------------------------------------------------|-----------------|------------|-------------|-----------------|------------|-------------|-----------------|------------|-------------|
| <i>Description</i>                                           | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> |
| ► For Model E818                                             | 10-4463         | 16         | \$1,097.00  | 10-4462         | 19         | \$1,741.00  |                 |            |             |
| For Models N818 / E818 / I818 / E819 / I819 / E820 / I820    | 10-4465         | 16         | \$1,007.00  | 10-4464         | 19         | \$1,889.00  |                 |            |             |
| ► For Models F818 / J818 / F819 / J819                       | 10-1082         | 17         | \$2,126.00  | 10-1110         | 20         | \$3,101.00  |                 |            |             |
| ► For Models F820 / J820                                     | 10-1083         | 17         | \$2,214.00  | 10-1111         | 20         | \$3,204.00  |                 |            |             |
| ► For Model G818                                             | 10-1078         | 17         | \$2,126.00  | 10-1106         | 20         | \$3,101.00  |                 |            |             |
| ► For Models G819 / G820                                     | 10-1080         | 17         | \$2,126.00  | 10-1108         | 20         | \$3,101.00  |                 |            |             |
| For Models BA818 / BA819 / BA820                             | 10-1134         | 17         | \$1,942.00  | 10-1156         | 20         | \$2,999.00  |                 |            |             |

| Control panels for reversing grinder pumps only                |                 |            |             | Simplex         |            |             | Duplex          |            |             |
|----------------------------------------------------------------|-----------------|------------|-------------|-----------------|------------|-------------|-----------------|------------|-------------|
| <i>Description</i>                                             | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> |
| For Models E840 / I840 w/ audible and visible high water alarm | 10-0420         | 17         | \$2,376.00  | 10-0512         | 23         | \$4,351.00  |                 |            |             |
| For Models F840 / J840                                         | 10-0634         | 18         | \$2,725.00  | 10-0443         | 21         | \$4,500.00  |                 |            |             |
| ► For Model G840                                               | 10-0599         | 18         | \$3,300.00  | 10-0511         | 21         | \$4,376.00  |                 |            |             |

| Reversing control panel options                                 |  |  |  |     |          |
|-----------------------------------------------------------------|--|--|--|-----|----------|
| For flasher for high water alarm light                          |  |  |  | Add | \$59.00  |
| For manual alarm reset                                          |  |  |  | Add | \$159.00 |
| For external seal leak indicator lights w/ relay (one per pump) |  |  |  | Add | \$170.00 |
| For elapse time meters (one per pump)                           |  |  |  | Add | \$117.00 |
| For dry auxiliary contact for high water alarm                  |  |  |  | Add | \$22.00  |
| For panel for BA840, 575 volt consult factory                   |  |  |  |     |          |

| Control panels for single direction grinder pumps, model 841, 842 |                 |            |             | Simplex         |            |             | Duplex          |            |             |
|-------------------------------------------------------------------|-----------------|------------|-------------|-----------------|------------|-------------|-----------------|------------|-------------|
| <i>Description</i>                                                | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> | <i>Item No.</i> | <i>Lbs</i> | <i>List</i> |
| ► For Models E841 / I841 / E842 / I842                            | 10-1650         | 15         | \$1,868.00  | 10-1652         | 22         | \$3,158.00  |                 |            |             |
| For Models F841 / J841 / F842 / J842                              | 10-1097         | 18         | \$2,654.00  | 10-1125         | 22         | \$4,131.00  |                 |            |             |
| For Models G841 / G842                                            | 10-1094         | 18         | \$2,542.00  | 10-1122         | 22         | \$4,016.00  |                 |            |             |
| For Models BA841 / BA842                                          | 10-1146         | 18         | \$2,455.00  | 10-1168         | 22         | \$3,908.00  |                 |            |             |

VARIABLE LEVEL SWITCHES

| <i>Item No.</i> | <i>Description</i>                 | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------------------------|------------|-------------|
| 10-0744         | Float switch w/ 20' cord           | 2          | \$70.00     |
| 10-1878         | Float switch w/ 35' cord           | 2          | \$98.00     |
| 10-1879         | Float switch w/ 50' cord           | 4          | \$120.00    |
| 10-0689         | 1 weight only                      | 2          | \$39.00     |
| 10-0329         | 3 Switches w/ brackets & weights   | 10.5       | \$490.00    |
| 10-0347         | 3 Switches w/weights w/o brackets  | 9.5        | \$327.00    |
| 10-0330         | 4 Switches w/ brackets & weights   | 14         | \$635.00    |
| 10-0348         | 4 Switches w/ weights w/o brackets | 13         | \$423.00    |

JUNCTION BOXES

| <i>Item No.</i>     | <i>Description</i>                                       | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|---------------------|----------------------------------------------------------|------------|-----------------|-------------|
| ► 10-0579           | Qwik Box, outdoor, 115V, 15 amp max, w/ seal accessories | 3          | 053514062019    | \$481.00    |
| ► 10-0580           | Qwik Box, outdoor, 230V, 20 amp max, w/ seal accessories | 3          | 053514062026    | \$479.00    |
| 10-0647             | J-Box, simplex, outdoor, 3 floats                        | 2.5        | 053514072292    | \$616.00    |
| 10-0648             | J-Box, duplex, outdoor, 3 floats                         | 2.5        | 053514072308    | \$691.00    |
| 10-0649             | J-Box, duplex, outdoor, 4 floats                         | 2.5        | 053514072315    | \$678.00    |
| Model 840, 841, 842 |                                                          |            |                 |             |
| 10-0331             | J-Box, simplex, 3 floats, NEMA 4X                        | 2.5        | 053514047153    | \$575.00    |
| 10-0332             | J-Box, duplex, 3 floats, NEMA 4X                         | 2.5        | 053514047160    | \$763.00    |
| 10-0421             | J-Box, duplex, 4 floats, NEMA 4X                         | 5.8        | 053514049058    | \$769.00    |

INDOOR BASIN, COVER AND HARDWARE - PREPACKAGED STANDARD EQUIPMENT

| <i>Item No.</i> | <i>Description</i>                                 | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|----------------------------------------------------|------------------------|------------|-----------------|-------------|
| ► 32-0011       | Simplex, indoor basin, cover, and hardware         | 24 x 36                | 107        | 053514074173    | \$2,429.00  |
| ► 32-0009       | Duplex, indoor basin, cover, and hardware, 3 float | 30 x 36                | 155        | 053514069476    | \$3,370.00  |
| ► 32-0010       | Duplex, indoor basin, cover, and hardware, 4 float | 30 x 36                | 155        | 053514069483    | \$3,374.00  |

|                     |                                                  |         |     |              |            |
|---------------------|--------------------------------------------------|---------|-----|--------------|------------|
| Model 840, 841, 842 |                                                  |         |     |              |            |
| ► 32-0005           | Simplex indoor basin cover and hardware          | 24 x 36 | 107 | 053514046408 | \$2,293.00 |
| ► 32-0006           | Simplex indoor basin cover and hardware, 3 float | 30 x 36 | 154 | 053514046415 | \$3,181.00 |
| ► 32-0007           | Duplex indoor basin cover and hardware, 4 float  | 30 x 36 | 154 | 053514048709 | \$3,168.00 |

Package Systems W/ Z-Rail® Disconnect Systems

| <i>Item No.</i>                        | <i>Description</i>                               | <i>Basin Size</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|----------------------------------------|--------------------------------------------------|-------------------|------------|-----------------|-------------|
| ► 33-2054                              | Fiberglass basin, simplex, 1-1/4" - 2" discharge | 24" x 48"         | 180        | 053514409418    | \$3,697.00  |
| ► 33-2069                              | Fiberglass basin, simplex, 1-1/4" - 2" discharge | 24" x 96"         | 230        | 053514409562    | \$5,133.00  |
| ► 33-2081                              | Fiberglass basin, simplex, 1-1/4" - 2" discharge | 30" x 48"         | 202        | 053514409685    | \$4,059.00  |
| ► 33-2096                              | Fiberglass basin, simplex, 1-1/4" - 2" discharge | 30" x 96"         | 314        | 053514409838    | \$5,923.00  |
| ► 33-2108                              | Fiberglass basin, duplex, 1-1/4" - 2" discharge  | 36" x 48"         | 258        | 053514409951    | \$5,766.00  |
| ► 33-2123                              | Fiberglass basin, duplex, 1-1/4" - 2" discharge  | 36" x 96"         | 332        | 053514410100    | \$7,996.00  |
| ► 33-2135                              | Fiberglass basin, duplex, 1-1/4" - 2" discharge  | 48" x 48"         | 479        | 053514410223    | \$6,674.00  |
| ► 33-2150                              | Fiberglass basin, duplex, 1-1/4" - 2" discharge  | 48" x 96"         | 695        | 053514410377    | \$10,249.00 |
| For 24" steel cover w/ hatch option    |                                                  |                   |            | Add             | \$600.00    |
| For 24" aluminum cover w/ hatch option |                                                  |                   |            | Add             | \$1,000.00  |
| For 30" steel cover w/ hatch option    |                                                  |                   |            | Add             | \$950.00    |
| For 30" aluminum cover w/ hatch option |                                                  |                   |            | Add             | \$1,300.00  |
| For 36" steel cover w/ hatch option    |                                                  |                   |            | Add             | \$1,000.00  |
| For 36" aluminum cover w/ hatch option |                                                  |                   |            | Add             | \$1,800.00  |
| For 48" steel cover w/ hatch option    |                                                  |                   |            | Add             | \$1,100.00  |

Package Systems W/ Z-Rail® Disconnect Systems, continued

|                                                          |     |            |
|----------------------------------------------------------|-----|------------|
| For 48" aluminum cover w/ hatch option                   | Add | \$2,000.00 |
| For additional depth on 24" x48" per foot up to 84"      | Add | \$110.00   |
| For additional depth above 24" x 96" per foot up to 120" | Add | \$250.00   |
| For additional depth on 30" x48" per foot up to 84"      | Add | \$180.00   |
| For additional depth above 30" x 96" per foot up to 120" | Add | \$320.00   |
| For additional depth on 36" x48" per foot up to 84"      | Add | \$220.00   |
| For additional depth above 36" x 96" per foot up to 120" | Add | \$800.00   |
| For additional depth on 48" x48" per foot up to 84"      | Add | \$650.00   |
| For additional depth above 48" x 96" per foot up to 120" | Add | \$950.00   |

*Includes fiberglass basin with AFD and solid fiberglass cover, 39-0137 Z-Rail® disconnect system, galvanized rail pipes, 2" PVC discharge piping w/ flex boot connection, check & shut off valves, anti-siphon device, SS lifting cable, PVC float tree and (1)4" & (2)2" rubber pipe seals.*

**NOTE:** Pump(s), panel, floats and junction box not included.

PACKAGED BASIN ASSEMBLY Z-RAIL® SYSTEM

Model 922

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Description</i>                | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|-----------------------------------|------------------------|------------|-----------------|-------------|
| ► 922-0009      | WD820        | 230 / 1          | Fiberglass                        | 24" x 36"              | 202        | 053514099985    | \$5,369.00  |
| ► 922-0086      | BE820        | 230/1            | Fiberglass                        | 24"x 48"               | 284        | 53514467586     | \$7,045.00  |
| ► 922-0087      | BE820        | 230 / 1          | Fiberglass                        | 24" x 60"              | 316        | 053514100049    | \$7,155.00  |
| ► 922-0088      | BE820        | 230 / 1          | Fiberglass                        | 24" x 72"              | 330        | 053514100087    | \$7,265.00  |
| ► 922-0068      | E840         | 230 / 1          | Fiberglass                        | 24" x 60"              | 391        | 053514100063    | \$10,432.00 |
| ► 922-0069      | E840         | 230 / 1          | Fiberglass                        | 24" x 72"              | 405        | 053514100094    | \$10,542.00 |
| ► 922-0081      | E820         | 230 / 1          | Fiberglass - cold climate package | 24" x 84"              | 330        | 053514190538    | \$8,250.00  |
| ► 922-0082      | E820         | 230 / 1          | Fiberglass - cold climate package | 24" x 96"              | 353        | 053514190552    | \$9,356.00  |
| ► 922-0086      | E820         | 230 / 1          | Polyethylene - ribbed             | 30" x 48"              | 311        | 053514142865    | \$6,564.00  |
| ► 922-0071      | E820         | 230 / 1          | Polyethylene - ribbed             | 30" x 72"              | 332        | 053514142889    | \$8,105.00  |
| ► 922-0072      | E820         | 230 / 1          | Polyethylene - ribbed             | 30" x 84"              | 367        | 053514142896    | \$8,976.00  |
| ► 922-0073      | E840         | 230 / 1          | Polyethylene - ribbed             | 30" x 72"              | 388        | 053514142926    | \$10,807.00 |
| ► 922-0074      | E840         | 230 / 1          | Polyethylene - ribbed             | 30" x 84"              | 424        | 053514142933    | \$11,678.00 |

HAZARDOUS ENVIRONMENT PUMPS

HAZARDOUS LOCATION SERIES: HIGH HEAD, EFFLUENT OR DEWATERING SUBMERSIBLE PUMPS

TRUCK LINE SHIPMENTS ONLY

Models X161, X163, X165 with 3/4" solids-passing capacity and cast iron impeller

| <i>Item No.</i>                                                                                   | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|---------------------------------------------------------------------------------------------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 161-0071**                                                                                      | MX161        | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 123        | 9                    | 18 Months       | 053514236144    | \$4,339.00  |
| ► 161-0042*                                                                                       | NX161        | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 117        | 9                    | 18 Months       | 053514107857    | \$3,024.00  |
| ► 161-0072**                                                                                      | DX161        | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 123        | 11                   | 18 Months       | 053514236168    | \$4,330.00  |
| ► 161-0044*                                                                                       | EX161        | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 117        | 9                    | 18 Months       | 053514107871    | \$2,997.00  |
| ► 163-0075**                                                                                      | MX163        | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 123        | 9                    | 18 Months       | 053514236205    | \$4,339.00  |
| ► 163-0049*                                                                                       | NX163        | 115 / 1          | 1-1/2"           | 0.5       | 20'              | 117        | 9                    | 18 Months       | 053514107918    | \$2,936.00  |
| ► 163-0076**                                                                                      | DX163        | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 123        | 9                    | 18 Months       | 053514236229    | \$4,330.00  |
| ► 163-0050*                                                                                       | EX163        | 230 / 1          | 1-1/2"           | 0.5       | 20'              | 117        | 9                    | 18 Months       | 053514107925    | \$2,997.00  |
| ► 165-0057**                                                                                      | DX165        | 230 / 1          | 1-1/2"           | 1         | 20'              | 124        | 9                    | 18 Months       | 053514236267    | \$4,420.00  |
| ► 165-0039*                                                                                       | EX165        | 230 / 1          | 1-1/2"           | 1         | 20'              | 117        | 9                    | 18 Months       | 053514107970    | \$3,219.00  |
| For Bronze impeller                                                                               |              |                  |                  |           |                  |            |                      |                 | Add             | \$140.00    |
| For 2" or 3" flange (2" [P/N 10-1305] or 3" flange [P/N 10-1306]                                  |              |                  |                  |           |                  |            |                      |                 | Add             | \$60.00     |
| For 3 Phase, nonautomatic 575V (BAX) - add to 230V nonautomatic price                             |              |                  |                  |           |                  |            |                      |                 | Add             | \$170.00    |
| For 3 Phase, nonautomatic, 200V (JX), 230V (FX), 460V (GX) - add to 230V nonautomatic price       |              |                  |                  |           |                  |            |                      |                 | Add             | \$120.00    |
| For 1 Phase, 200V automatic (HX), nonautomatic (IX) - add to 230V automatic or nonautomatic price |              |                  |                  |           |                  |            |                      |                 | Add             | \$45.00     |
| For Class 2 Division 1 Dust Area                                                                  |              |                  |                  |           |                  |            |                      |                 | Add             | \$200.00    |
| For 25' cord                                                                                      |              |                  |                  |           |                  |            |                      |                 | Add             | \$105.00    |
| For 35' cord                                                                                      |              |                  |                  |           |                  |            |                      |                 | Add             | \$115.00    |
| For 50' cord                                                                                      |              |                  |                  |           |                  |            |                      |                 | Add             | \$150.00    |

*\*Requires intrinsically-safe control panel. \*\*Requires seal failure indicator panel (P/N 10-1031). Consult factory for other cord length requirements.*

Models X185, X186, X188, X189 with 3/4" solids-passing capacity cast iron impeller / Model X191 with 5/8" solids passing capacity bronze impeller

| <i>Item No.</i>                                                                                                               | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 185-0040**                                                                                                                  | DX185        | 230 / 1          | 1-1/2"           | 1         | 20'              | 124        | 9                    | 18 Months       | 053514236304    | \$4,395.00  |
| ► 185-0025*                                                                                                                   | EX185        | 230 / 1          | 1-1/2"           | 1         | 20'              | 119        | 9                    | 18 Months       | 053514108035    | \$3,178.00  |
| ► 186-0023**                                                                                                                  | DX186        | 230 / 1          | 1-1/2"           | 1.5       | 20'              | 128        | 9                    | 18 Months       | 053514236366    | \$4,641.00  |
| ► 186-0014*                                                                                                                   | EX186        | 230 / 1          | 1-1/2"           | 1.5       | 20'              | 126        | 9                    | 18 Months       | 053514108106    | \$3,429.00  |
| ► 188-0049**                                                                                                                  | DX188        | 230 / 1          | 1-1/2"           | 1.5       | 20'              | 128        | 9                    | 18 Months       | 053514236403    | \$4,694.00  |
| ► 188-0028*                                                                                                                   | EX188        | 230 / 1          | 1-1/2"           | 1.5       | 20'              | 126        | 9                    | 18 Months       | 053514108151    | \$3,440.00  |
| ► 189-0047**                                                                                                                  | DX189        | 230 / 1          | 1-1/2"           | 2         | 20'              | 128        | 9                    | 18 Months       | 053514236441    | \$4,735.00  |
| ► 189-0031*                                                                                                                   | EX189        | 230 / 1          | 1-1/2"           | 2         | 20'              | 126        | 9                    | 18 Months       | 053514108212    | \$3,550.00  |
| ► 191-0010**                                                                                                                  | DX191        | 230 / 1          | 1-1/2"           | 2         | 20'              | 128        | 9                    | 18 Months       | 053514236489    | \$4,988.00  |
| ► 191-0007*                                                                                                                   | EX191        | 230 / 1          | 1-1/2"           | 2         | 20'              | 129        | 9                    | 18 Months       | 053514108267    | \$3,532.00  |
| For Bronze impeller (not available on model X191)                                                                             |              |                  |                  |           |                  |            |                      |                 | Add             | \$140.00    |
| For 2" or 3" flange (2" [P/N 10-1305] or 3" flange [P/N 10-1306] may be ordered separately - see Accessories catalog FM2765 ) |              |                  |                  |           |                  |            |                      |                 | Add             | \$60.00     |
| For 3 Phase, nonautomatic 575V (BAX) for models X188 & X189 only - add to 230V nonautomatic price                             |              |                  |                  |           |                  |            |                      |                 | Add             | \$170.00    |
| For 3 Phase, nonautomatic, 200V (JX), 230V (FX), 460V (GX) - add to 230V nonautomatic price                                   |              |                  |                  |           |                  |            |                      |                 | Add             | \$120.00    |
| For 1 Phase, 200V automatic (HX), nonautomatic (IX) - add to 230V automatic or nonautomatic price                             |              |                  |                  |           |                  |            |                      |                 | Add             | \$45.00     |
| For Class 2 Division 1 Dust Area                                                                                              |              |                  |                  |           |                  |            |                      |                 | Add             | \$200.00    |
| For 25' cord                                                                                                                  |              |                  |                  |           |                  |            |                      |                 | Add             | \$105.00    |
| For 35' cord                                                                                                                  |              |                  |                  |           |                  |            |                      |                 | Add             | \$115.00    |
| For 50' cord                                                                                                                  |              |                  |                  |           |                  |            |                      |                 | Add             | \$150.00    |

*\*Requires intrinsically-safe control panel. \*\*Requires seal failure indicator panel (P/N 10-1031). Consult factory for other cord length requirements.*

HAZARDOUS LOCATIONS SERIES: SEWAGE OR DEWATERING SUBMERSIBLE PUMPS

TRUCK LINE SHIPMENTS ONLY

Models X282, X284 with 2" solids-passing capacity and cast iron impeller

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 282-0070**    | MX282        | 115 / 1          | 2"               | 0.5       | 20'              | 119        | 9                    | 18 Months       | 053514236502    | \$4,316.00  |
| ► 282-0049*     | NX282        | 115 / 1          | 2"               | 0.5       | 20'              | 127        | 9                    | 18 Months       | 053514108540    | \$2,803.00  |
| ► 282-0071**    | DX282        | 230 / 1          | 2"               | 0.5       | 20'              | 119        | 9                    | 18 Months       | 053514236526    | \$4,321.00  |
| ► 282-0051*     | EX282        | 230 / 1          | 2"               | 0.5       | 20'              | 127        | 9                    | 18 Months       | 053514108564    | \$2,862.00  |
| ► 284-0075**    | DX284        | 230 / 1          | 2"               | 1         | 20'              | 122        | 9                    | 18 Months       | 053514236564    | \$4,432.00  |
| ► 284-0053*     | EX284        | 230 / 1          | 2"               | 1         | 20'              | 127        | 9                    | 18 Months       | 053514108663    | \$3,338.00  |



| HAZARDOUS LOCATIONS SERIES: SEWAGE OR DEWATERING SUBMERSIBLE PUMPS                                                                                     |       |           |           |     |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models X292, X293, X294, X295 with 2" solids-passing capacity and cast iron impeller                                                                   |       |           |           |     |           |     |               |           |              |                           |
| Item No.                                                                                                                                               | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 292-0025**                                                                                                                                           | MX292 | 115 / 1   | 2"        | 0.5 | 20'       | 123 | 9             | 18 Months | 053514236601 | \$4,074.00                |
| ► 292-0020*                                                                                                                                            | NX292 | 115 / 1   | 2"        | 0.5 | 20'       | 120 | 9             | 18 Months | 053514108755 | \$3,160.00                |
| ► 292-0048**                                                                                                                                           | DX292 | 230 / 1   | 2"        | 0.5 | 20'       | 121 | 9             | 18 Months | 053514347727 | \$4,128.00                |
| ► 292-0049*                                                                                                                                            | EX292 | 230 / 1   | 2"        | 0.5 | 20'       | 121 | 9             | 18 Months | 053514347727 | \$3,129.00                |
| ► 293-0066**                                                                                                                                           | DX293 | 230 / 1   | 2"        | 1   | 20'       | 123 | 9             | 18 Months | 053514236625 | \$4,193.00                |
| ► 293-0047*                                                                                                                                            | EX293 | 230 / 1   | 2"        | 1   | 20'       | 121 | 9             | 18 Months | 053514108830 | \$3,281.00                |
| ► 294-0053**                                                                                                                                           | DX294 | 230 / 1   | 2"        | 1.5 | 20'       | 128 | 9             | 18 Months | 053514236663 | \$4,502.00                |
| ► 294-0036*                                                                                                                                            | EX294 | 230 / 1   | 2"        | 1.5 | 20'       | 121 | 9             | 18 Months | 053514108953 | \$3,859.00                |
| ► 295-0070**                                                                                                                                           | DX295 | 230 / 1   | 2"        | 2   | 20'       | 128 | 9             | 18 Months | 053514236700 | \$4,602.00                |
| ► 295-0049*                                                                                                                                            | EX295 | 230 / 1   | 2"        | 2   | 20'       | 121 | 9             | 18 Months | 053514109110 | \$3,957.00                |
| To order 3" discharge show pump number & discharge size (I.e. E4291 with 3" discharge)                                                                 |       |           |           |     |           |     |               |           | Add          | NC                        |
| For Bronze Impeller (Models 292, 293, 295)                                                                                                             |       |           |           |     |           |     |               |           | Add          | \$110.00                  |
| For 3 Phase, nonautomatic, 200V (JX), 230V (FX), or 460V (GX) - add to 230V nonautomatic price (single and double seal)                                |       |           |           |     |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575V(BAX) - add to 230V nonautomatic price (single or double seal)                                                          |       |           |           |     |           |     |               |           | Add          | \$170.00                  |
| For 1 Phase, 200V automatic (HX), nonautomatic (IX) - add to 230V automatic or nonautomatic price                                                      |       |           |           |     |           |     |               |           | Add          | \$45.00                   |
| For Class 2 Division 1 Dust Area                                                                                                                       |       |           |           |     |           |     |               |           | Add          | \$200.00                  |
| For 25' cord                                                                                                                                           |       |           |           |     |           |     |               |           | Add          | \$105.00                  |
| For 35' cord                                                                                                                                           |       |           |           |     |           |     |               |           | Add          | \$115.00                  |
| For 50' cord                                                                                                                                           |       |           |           |     |           |     |               |           | Add          | \$150.00                  |
| *Requires intrinsically-safe control panel. **Requires seal failure indicator panel (P/N 10-1031). Consult factory for other cord length requirements. |       |           |           |     |           |     |               |           |              |                           |

| HAZARDOUS LOCATIONS SERIES: HIGH CAPACITY, SEWAGE OR DEWATERING SUBMERSIBLE PUMPS                                       |       |           |               |    |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|-------------------------------------------------------------------------------------------------------------------------|-------|-----------|---------------|----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models X404, X405 with 3" solids-passing capacity and cast iron impeller                                                |       |           |               |    |           |     |               |           |              |                           |
| Item No.                                                                                                                | Model | Volt / Ph | Discharge     | HP | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 404-0014*                                                                                                             | EX404 | 230 / 1   | 4" Horizontal | 2  | 20'       | 175 | 1             | 18 Months | 053514109172 | \$5,572.00                |
| ► 405-0028*                                                                                                             | EX405 | 230 / 1   | 4" Horizontal | 3  | 20'       | 175 | 1             | 18 Months | 053514109196 | \$6,561.00                |
| For 3 Phase, nonautomatic, 200V (JX), 230V (FX), or 460V (GX) - add to 230V nonautomatic price (single and double seal) |       |           |               |    |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575V(BAX) - add to 230V nonautomatic price (single or double seal)                           |       |           |               |    |           |     |               |           | Add          | \$170.00                  |
| For 1 Phase, 200V automatic (HX), nonautomatic (IX) - add to 230V automatic or nonautomatic price                       |       |           |               |    |           |     |               |           | Add          | \$45.00                   |
| For Class 2 Division 1 Dust Area                                                                                        |       |           |               |    |           |     |               |           | Add          | \$200.00                  |
| For 25' cord                                                                                                            |       |           |               |    |           |     |               |           | Add          | \$105.00                  |
| For 35' cord                                                                                                            |       |           |               |    |           |     |               |           | Add          | \$115.00                  |
| For 50' cord                                                                                                            |       |           |               |    |           |     |               |           | Add          | \$150.00                  |
| *Requires intrinsically-safe control panel. Consult factory for other cord length requirements.                         |       |           |               |    |           |     |               |           |              |                           |

| HAZARDOUS LOCATIONS SERIES: SEWAGE OR DEWATERING SUBMERSIBLE PUMPS                                      |       |           |               |     |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|---------------------------------------------------------------------------------------------------------|-------|-----------|---------------|-----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models X611, X621, X631, X641, X651, X661 with 2-1/2" solids-passing capacity and ductile iron impeller |       |           |               |     |           |     |               |           |              |                           |
| Item No.                                                                                                | Model | Volt / Ph | Discharge     | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 611-0024                                                                                              | FX611 | 230 / 3   | 3" vertical   | 1   | 25'       | 295 | 2             | 18 Months | 053514157197 | \$6,767.00                |
| ► 611-0026                                                                                              | FX611 | 230 / 3   | 4" horizontal | 1   | 25'       | 295 | 2             | 18 Months | 053514157210 | \$6,538.00                |
| ► 621-0026                                                                                              | FX621 | 230 / 3   | 3" vertical   | 1.5 | 25'       | 295 | 2             | 18 Months | 053514157357 | \$6,890.00                |
| ► 621-0028                                                                                              | FX621 | 230 / 3   | 4" horizontal | 1.5 | 25'       | 295 | 2             | 18 Months | 053514157425 | \$6,890.00                |
| ► 631-0027                                                                                              | FX631 | 230 / 3   | 3" vertical   | 2   | 25'       | 295 | 2             | 18 Months | 053514157760 | \$7,143.00                |
| ► 631-0029                                                                                              | FX631 | 230 / 3   | 4" horizontal | 2   | 25'       | 295 | 2             | 18 Months | 053514157791 | \$7,143.00                |
| ► 641-0033                                                                                              | FX641 | 230 / 3   | 3" vertical   | 3   | 25'       | 295 | 2             | 18 Months | 053514157432 | \$7,274.00                |
| ► 641-0035                                                                                              | FX641 | 230 / 3   | 4" horizontal | 3   | 25'       | 295 | 2             | 18 Months | 053514157463 | \$7,274.00                |
| ► 651-0028                                                                                              | FX651 | 230 / 3   | 3" vertical   | 5   | 25'       | 295 | 2             | 18 Months | 053514157630 | \$8,000.00                |
| ► 651-0030                                                                                              | FX651 | 230 / 3   | 4" horizontal | 5   | 25'       | 295 | 2             | 18 Months | 053514157654 | \$8,000.00                |
| ► 661-0024                                                                                              | FX661 | 230 / 3   | 3" vertical   | 7.5 | 25'       | 295 | 2             | 18 Months | 053514157838 | \$8,739.00                |
| ► 661-0026                                                                                              | FX661 | 230 / 3   | 4" horizontal | 7.5 | 25'       | 295 | 2             | 18 Months | 053514157852 | \$8,739.00                |
| For 1 Phase, 230V, order (E) prefix (except model X661)                                                 |       |           |               |     |           |     |               |           | Add          | \$509.00                  |
| For 3 Phase, 200V, order (J) prefix                                                                     |       |           |               |     |           |     |               |           | Add          | NC                        |
| For 3 Phase, 460V, order (G) prefix                                                                     |       |           |               |     |           |     |               |           | Add          | NC                        |
| For 3 Phase, 575V, order (BA) prefix                                                                    |       |           |               |     |           |     |               |           | Add          | \$170.00                  |
| For 3" flanged horizontal discharge                                                                     |       |           |               |     |           |     |               |           | Add          | NC                        |
| For 35' cord                                                                                            |       |           |               |     |           |     |               |           | Add          | \$110.00                  |
| For 50' cord                                                                                            |       |           |               |     |           |     |               |           | Add          | \$170.00                  |

| HAZARDOUS LOCATIONS SERIES: 2HP GRINDER PUMPS       |        |           |           |     |           |     |               |           |              |            |
|-----------------------------------------------------|--------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|------------|
| Model X840 / ductile iron impeller                  |        |           |           |     |           |     |               |           |              |            |
| Item No.                                            | Model  | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 840-0064                                          | EX840  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268435 | \$5,086.00 |
| ► 840-0065                                          | IX840  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268459 | \$5,086.00 |
| ► 840-0066                                          | JX840  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268497 | \$5,001.00 |
| ► 840-0067                                          | FX840  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268510 | \$5,001.00 |
| ► 840-0068                                          | GX840  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268534 | \$5,001.00 |
| ► 840-0069                                          | BAX840 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 151 |               | 18 Months | 053514268541 | \$5,001.00 |
| Models X841, X842 / ductile iron impeller           |        |           |           |     |           |     |               |           |              |            |
| Item No.                                            | Model  | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 841-0017                                          | EX841  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268688 | \$5,217.00 |
| ► 841-0018                                          | IX841  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268701 | \$5,217.00 |
| ► 841-0019                                          | JX841  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268725 | \$5,135.00 |
| ► 841-0020                                          | FX841  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268749 | \$5,135.00 |
| ► 841-0021                                          | GX841  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268763 | \$5,135.00 |
| ► 841-0022                                          | BAX841 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268787 | \$5,135.00 |
| ► 842-0011                                          | EX842  | 230 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268923 | \$5,217.00 |
| ► 842-0012                                          | IX842  | 200 / 1   | 1-1/4"    | 2.0 | 20'       | 155 | 9             | 18 Months | 053514268947 | \$5,217.00 |
| ► 842-0013                                          | JX842  | 200 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268961 | \$5,135.00 |
| ► 842-0014                                          | FX842  | 230 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514268985 | \$5,135.00 |
| ► 842-0015                                          | GX842  | 460 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514269005 | \$5,135.00 |
| ► 842-0016                                          | BAX842 | 575 / 3   | 1-1/4"    | 2.0 | 20'       | 151 | 9             | 18 Months | 053514269029 | \$4,194.00 |
| 1 phase start kit #10-0380                          |        |           |           |     |           |     |               |           | Add          | \$123.00   |
| For 25' cord                                        |        |           |           |     |           |     |               |           | Add          | \$65.00    |
| For 35' cord                                        |        |           |           |     |           |     |               |           | Add          | \$150.00   |
| For 50' cord                                        |        |           |           |     |           |     |               |           | Add          | \$270.00   |
| For bronze impeller                                 |        |           |           |     |           |     |               |           | Add          | \$255.00   |
| Consult factory for other cord length requirements. |        |           |           |     |           |     |               |           |              |            |

| INTRINSICALLY SAFE CONTROL PANELS                                 |          |     |            |          |     |            |          |     |      |  |
|-------------------------------------------------------------------|----------|-----|------------|----------|-----|------------|----------|-----|------|--|
| Control panels for reversing grinder pumps only                   |          |     |            | Simplex  |     |            | Duplex   |     |      |  |
| Description                                                       | Item No. | Lbs | List       | Item No. | Lbs | List       | Item No. | Lbs | List |  |
| For Models EX840 / IX840                                          | 10-2709  | 26  | \$4,297.00 | 10-2713  | 34  | \$7,315.00 |          |     |      |  |
| ► For Models FX840 / JX840                                        | 10-2710  | 25  | \$4,744.00 | 10-2714  | 31  | \$7,173.00 |          |     |      |  |
| For Model GX840                                                   | 10-2711  | 25  | \$4,512.00 | 10-2715  | 31  | \$7,209.00 |          |     |      |  |
| For Model BAX840                                                  | 10-2712  | 25  | \$4,512.00 | 10-2716  | 31  | \$6,648.00 |          |     |      |  |
| Reversing panel options                                           |          |     |            |          |     |            |          |     |      |  |
| For flasher for high water alarm light                            |          |     |            |          | Add | \$59.00    |          |     |      |  |
| For manual alarm reset                                            |          |     |            |          | Add | \$117.00   |          |     |      |  |
| For elapsed time meters (one per pump)                            |          |     |            |          | Add | \$345.00   |          |     |      |  |
| Control panels for single direction grinder pumps, model 841, 842 |          |     |            | Simplex  |     |            | Duplex   |     |      |  |
| Description                                                       | Item No. | Lbs | List       | Item No. | Lbs | List       | Item No. | Lbs | List |  |
| For Models EX841 / IX841 / EX842 / IX842                          | 10-2717  | 24  | \$3,616.00 | 10-2721  | 30  | \$5,902.00 |          |     |      |  |
| For Models FX841 / JX841 / FX842 / JX842                          | 10-1568  | 24  | \$4,188.00 | 10-1596  | 27  | \$5,554.00 |          |     |      |  |
| For Models GX841 / GX842                                          | 10-1560  | 24  | \$3,787.00 | 10-1588  | 27  | \$5,433.00 |          |     |      |  |
| For Models BAX841 / BAX842                                        | 10-2720  | 24  | \$3,831.00 | 10-2724  | 26  | \$4,925.00 |          |     |      |  |
| See FM0401 for panel options and pricing.                         |          |     |            |          |     |            |          |     |      |  |

| VARIABLE LEVEL FLOAT SWITCHES                                   |                       |     |              |          |  |  |  |  |  |  |
|-----------------------------------------------------------------|-----------------------|-----|--------------|----------|--|--|--|--|--|--|
| Intrinsically safe mechanical floats / models X840, X841 & X842 |                       |     |              |          |  |  |  |  |  |  |
| Item No.                                                        | Description           | Lbs | UPC Code     | List     |  |  |  |  |  |  |
| 10-3237                                                         | (3) Floats & brackets | 10  | 053514317218 | \$490.00 |  |  |  |  |  |  |
| 10-3238                                                         | (4) Floats & brackets | 14  | 053514321956 | \$635.00 |  |  |  |  |  |  |

| SPECIALTY PRODUCTS |  |  |  |  |  |  |  |  |  |  |
|--------------------|--|--|--|--|--|--|--|--|--|--|
|--------------------|--|--|--|--|--|--|--|--|--|--|

| 2000 SERIES HIGH TEMPERATURE SUBMERSIBLE 200 °F. OPERATION INTERMITTENT                                                                                  |        |           |           |     |           |      |               |           |              |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|-----------|-----|-----------|------|---------------|-----------|--------------|------------|
| Models 2057, 2098, 2137, 2282                                                                                                                            |        |           |           |     |           |      |               |           |              |            |
| Item No.                                                                                                                                                 | Model  | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs  | Skid Quantity | Warranty  | UPC Code     | List       |
| ► 2057-0005                                                                                                                                              | BN2057 | 115 / 1   | 1-1/2"    | 0.3 | 15'       | 27.5 |               | 18 Months | 053514124960 | \$767.00   |
| ► 2057-0006                                                                                                                                              | BE2057 | 230 / 1   | 1-1/2"    | 0.3 | 15'       | 27.5 |               | 18 Months | 053514124984 | \$869.00   |
| ► 2098-0005                                                                                                                                              | BN2098 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 39   |               | 18 Months | 053514125035 | \$865.00   |
| ► 2098-0006                                                                                                                                              | BE2098 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 39   |               | 18 Months | 053514125042 | \$879.00   |
| ► 2137-0005                                                                                                                                              | BN2137 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 46   |               | 18 Months | 053514125103 | \$1,060.00 |
| ► 2137-0006                                                                                                                                              | BE2137 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 46   |               | 18 Months | 053514125110 | \$1,184.00 |
| ► 2282-0005*                                                                                                                                             | BN2282 | 115 / 1   | 2"        | 0.5 | 15'       | 84   |               | 18 Months | 053514125196 | \$1,839.00 |
| ► 2282-0006*                                                                                                                                             | BE2282 | 230 / 1   | 2"        | 0.5 | 15'       | 84   |               | 18 Months | 053514125233 | \$1,832.00 |
| *Specify 2" or 3" discharge (i.e. BN2282 with 3" discharge). All pumps are nonautomatic with a high temperature 10' intermittent piggyback float switch. |        |           |           |     |           |      |               |           |              |            |

| 3000 SERIES HIGH TEMPERATURE SUBMERSIBLE 200 °F. OPERATION |       |           |           |     |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Model 3098                                                 |       |           |           |     |           |     |               |           |              |                           |
| Item No.                                                   | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 3098-0001                                                | M3098 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 53  |               | 18 Months | 053514034092 | \$1,245.00                |
| ► 3098-0002                                                | N3098 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 50  |               | 18 Months | 053514034108 | \$1,104.00                |
| ► 3098-0003                                                | D3098 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 53  |               | 18 Months | 053514034115 | \$1,307.00                |
| ► 3098-0004                                                | E3098 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 50  |               | 18 Months | 053514034122 | \$1,181.00                |
| Model 3137                                                 |       |           |           |     |           |     |               |           |              |                           |
| Item No.                                                   | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ► 3137-0001                                                | M3137 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 57  |               | 18 Months | 053514022020 | \$1,537.00                |
| ► 3137-0002                                                | N3137 | 115 / 1   | 1-1/2"    | 0.5 | 15'       | 53  |               | 18 Months | 053514022037 | \$1,371.00                |
| ► 3137-0003                                                | D3137 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 57  |               | 18 Months | 053514022044 | \$1,528.00                |
| ► 3137-0004                                                | E3137 | 230 / 1   | 1-1/2"    | 0.5 | 15'       | 53  |               | 18 Months | 053514022051 | \$1,375.00                |

| 3000 SERIES HIGH TEMPERATURE SUBMERSIBLE 200 °F. OPERATION                       |       |           |           |     |           |     |               |           |               | TRUCK LINE SHIPMENTS ONLY |
|----------------------------------------------------------------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|---------------|---------------------------|
| Models 3161, 3163                                                                |       |           |           |     |           |     |               |           |               |                           |
| Item No.                                                                         | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code      | List                      |
| ► 3161-0001                                                                      | M3161 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 90  |               | 18 Months | 053514060213  | \$2,395.00                |
| ► 3161-0002                                                                      | N3161 | 115 / 1   | 1-1/2"    | 0.5 |           | 86  |               | 18 Months | 053514060220  | \$2,145.00                |
| ► 3161-0003                                                                      | D3161 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 90  |               | 18 Months | 053514060237  | \$2,607.00                |
| ► 3161-0004                                                                      | E3161 | 230 / 1   | 1-1/2"    | 0.5 |           | 86  |               | 18 Months | 053514060244  | \$2,346.00                |
| ► 3163-0001                                                                      | M3163 | 115 / 1   | 1-1/2"    | 0.5 | 20'       | 90  |               | 18 Months | 053514060299  | \$2,395.00                |
| ► 3163-0002                                                                      | N3163 | 115 / 1   | 1-1/2"    | 0.5 |           | 86  |               | 18 Months | 053514060305  | \$2,145.00                |
| ► 3163-0003                                                                      | D3163 | 230 / 1   | 1-1/2"    | 0.5 | 20'       | 90  |               | 18 Months | 053514060312  | \$2,607.00                |
| ► 3163-0004                                                                      | E3163 | 230 / 1   | 1-1/2"    | 0.5 |           | 86  |               | 18 Months | 053514060329  | \$2,346.00                |
|                                                                                  |       |           |           |     |           |     |               |           |               |                           |
| Model 3282                                                                       |       |           |           |     |           |     |               |           |               |                           |
| Item No.                                                                         | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code      | List                      |
| ► 3282-0001                                                                      | M3282 | 115 / 1   | 2"        | 0.5 | 15'       | 89  |               | 18 Months | 0535140022136 | \$2,030.00                |
| ► 3282-0002                                                                      | N3282 | 115 / 1   | 2"        | 0.5 |           | 85  |               | 18 Months | 0535140022143 | \$1,901.00                |
| ► 3282-0003                                                                      | D3282 | 230 / 1   | 2"        | 0.5 | 15'       | 89  |               | 18 Months | 053514022150  | \$2,101.00                |
| ► 3282-0004                                                                      | E3282 | 230 / 1   | 2"        | 0.5 |           | 85  |               | 18 Months | 053514022167  | \$2,021.00                |
| NOTE: Automatic models have a 3' conduit. Nonautomatic models have a 6' conduit. |       |           |           |     |           |     |               |           |               |                           |
| For 3" flange (model 3282 only)                                                  |       |           |           |     |           |     |               | Add       |               | NC                        |
| For 2" or 3" flange (models 3161-3163)                                           |       |           |           |     |           |     |               | Add       |               | \$60.00                   |
| For extra conduit length add per 1' increments                                   |       |           |           |     |           |     |               | Add       |               | \$35.00                   |
| For extra cord length add per 1' increments                                      |       |           |           |     |           |     |               | Add       |               | \$10.00                   |

| EVAPORATIVE COOLING PUMPS |       |           |           |     |           |     |               |           |              |          |
|---------------------------|-------|-----------|-----------|-----|-----------|-----|---------------|-----------|--------------|----------|
| Models 371, 372, 373      |       |           |           |     |           |     |               |           |              |          |
| Item No.                  | Model | Volt / Ph | Discharge | HP  | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List     |
| ► 371-0002                | N371  | 115 / 1   | 1-1/2"    | 0.3 | 20'       | 21  | 80            | 18 Months | 053514233976 | \$331.00 |
| ► 371-0004                | E371  | 230 / 1   | 1-1/2"    | 0.3 | 20'       | 21  | 80            | 18 Months | 053514233990 | \$440.00 |
| ► 372-0002                | N372  | 115 / 1   | 1-1/2"    | 0.3 | 20'       | 32  | 80            | 18 Months | 053514234034 | \$473.00 |
| ► 372-0004                | E372  | 230 / 1   | 1-1/2"    | 0.3 | 20'       | 32  | 80            | 18 Months | 053514234058 | \$525.00 |
| ► 373-0002                | N373  | 115 / 1   | 1-1/2"    | 0.4 | 20'       | 37  | 80            | 18 Months | 053514234096 | \$516.00 |
| ► 373-0004                | E373  | 230 / 1   | 1-1/2"    | 0.4 | 20'       | 37  | 80            | 18 Months | 053514234119 | \$628.00 |



| AERATION / FOUNTAIN PUMP |              |                                    |           |            |                 |             |
|--------------------------|--------------|------------------------------------|-----------|------------|-----------------|-------------|
| <i>Item No.</i>          | <i>Model</i> | <i>Description</i>                 | <i>HP</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
| ► 370-0002               | N370         | Filter screen and 3 spray patterns | 0.5       | 56         | 053514178031    | \$3,040.00  |

| AGRICULTURAL - "4290" & "4291" MODELS                                                                                    |                          |           |           |    |           |     |               |           |              | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------|-----------|----|-----------|-----|---------------|-----------|--------------|---------------------------|
| Models 4290 & 4291 with 1-1/2" solids-passing capacity                                                                   |                          |           |           |    |           |     |               |           |              |                           |
| Item No.                                                                                                                 | Model                    | Volt / Ph | Discharge | HP | Cord (ft) | Lbs | Skid Quantity | Warranty  | UPC Code     | List                      |
| ▶ 4290-0004 *                                                                                                            | E4290                    | 230       | 2" or 3"  | 1  | 50'       | 102 | 11            | 18 Months | 053510454960 | \$2,798.00                |
| ▶ 4291-0004 *                                                                                                            | E4291                    | 230       | 2" or 3"  | 2  | 50'       | 104 | 11            | 18 Months | 053514064525 | \$3,183.00                |
| ▶ 10-0624                                                                                                                | Pontoon assembly 2" pipe |           |           |    |           | 36  |               | 18 Months | 053514069650 | \$715.00                  |
| ▶ 10-0625                                                                                                                | Pontoon assembly 3" pipe |           |           |    |           | 39  |               | 18 Months | 053514069667 | \$746.00                  |
| ▶ 10-0631                                                                                                                | Hose float kit           |           |           |    |           | 4   |               | 18 Months | 053514069674 | \$245.00                  |
| To order 3" discharge show pump number & discharge size (I.e. E4291 with 3" discharge)                                   |                          |           |           |    |           |     |               |           | Add          | NC                        |
| For 1 Phase, 200 V (I) nonautomatic, add to 230 V nonautomatic price                                                     |                          |           |           |    |           |     |               |           | Add          | \$45.00                   |
| For 3 Phase, nonautomatic, 200 V (J), 230 V (F), or 460 V (G) - add to 230 V nonautomatic price (single and double seal) |                          |           |           |    |           |     |               |           | Add          | \$120.00                  |
| For 3 Phase, nonautomatic, 575 V (BA) - add to 230 V nonautomatic price (single or double seal)                          |                          |           |           |    |           |     |               |           | Add          | \$170.00                  |
| Consult factory for other cord length requirements.                                                                      |                          |           |           |    |           |     |               |           |              |                           |

| ZOELLER OIL GUARD® SYSTEMS AND OIL SMART® ACCESSORIES |           |                                                                           |           |     |           |               |          |     |              |            |
|-------------------------------------------------------|-----------|---------------------------------------------------------------------------|-----------|-----|-----------|---------------|----------|-----|--------------|------------|
| Model 940                                             |           |                                                                           |           |     |           |               |          |     |              |            |
| Item No.                                              | Volt / Ph | Model                                                                     | Discharge | HP  | Cord (ft) | Skid Quantity | Warranty | Lbs | UPC Code     | List       |
| ► 940-0005                                            | 115 / 1   | N57                                                                       | 1-1/2"    | 0.3 | 20'       |               |          | 37  | 053514154752 | \$3,005.00 |
| ► 940-0006                                            | 115 / 1   | N152                                                                      | 1-1/2"    | 0.4 | 20'       |               |          | 48  | 053514154769 | \$3,125.00 |
| ► 940-0007                                            | 115 / 1   | N153                                                                      | 1-1/2"    | 0.5 | 20'       |               |          | 49  | 053514154776 | \$3,282.00 |
| ► 940-0008*                                           | 115 / 1   | N161                                                                      | 1-1/2"    | 0.5 | 20'       |               |          | 91  | 053514205683 | \$5,831.00 |
| ► 940-0012                                            | 115 / 1   | N152                                                                      | 1-1/2"    | 0.4 | 6'        |               |          | 48  | 053214329990 | \$3,125.00 |
| ► 940-0013                                            | 115 / 1   | N153                                                                      | 1-1/2"    | 0.5 | 6'        |               |          | 49  | 053514330019 | \$3,283.00 |
| ► 940-0014*                                           | 115 / 1   | N161                                                                      | 1-1/2"    | 0.5 | 6'        |               |          | 91  | 053514330033 | \$3,939.00 |
| 10-1528                                               | 115 / 1   | Oil Smart® pump switch - 20' cord                                         |           |     |           |               |          | 6   | 053514153540 | \$1,371.00 |
| 10-1526                                               | 115 / 1   | Oil Smart® alarm system with lights and dry contacts                      |           |     |           |               |          | 4.5 | 053514153526 | \$1,349.00 |
| 10-1727                                               | 115 / 1   | Oil Smart® switch - 20' cord, 16 FLA without plugs                        |           |     |           |               |          | 5   | 053514183073 | \$1,553.00 |
| ► 31-1996                                             | 115 / 1   | Oil Smart® 24" x 36" basin w/ perforated cover, 2" vent, 1-1/2" discharge |           |     |           |               |          | 65  | 053514209544 | \$1,411.00 |
| 10-2149                                               | 115 / 1   | Oil Smart® simplex control panel                                          |           |     |           |               |          | 12  | 053514205669 | \$3,553.00 |
| 10-2150                                               | 115 / 1   | Oil Smart® duplex control panel                                           |           |     |           |               |          | 16  | 053514205676 | \$4,681.00 |
| 10-2516                                               | 115 / 1   | Oil Smart® simplex control panel (VLFS for Alarm Switch)                  |           |     |           |               |          | 10  | 053514198077 | \$2,303.00 |
| *Truck line shipments only.                           |           |                                                                           |           |     |           |               |          |     |              |            |

POTABLE WATER

| CITY WATER PRESSURE BOOSTER PUMPS |                  |  |           |  |            |                      |                 |                 |             |  |  |
|-----------------------------------|------------------|--|-----------|--|------------|----------------------|-----------------|-----------------|-------------|--|--|
| Models 350 and 355                |                  |  |           |  |            |                      |                 |                 |             |  |  |
| <i>Item No.</i>                   | <i>Volt / Ph</i> |  | <i>HP</i> |  | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |  |  |
| ► 350-0009                        | 115 / 1          |  | 0.5       |  | 55         |                      | 18 Months       | 053514455019    | \$813.00    |  |  |
| ► 355-0005                        | 115 / 1          |  | 1         |  | 55         |                      | 18 Months       | 053514455026    | \$1,241.00  |  |  |

| 5 GPM 4" DEEP WELL SUBMERSIBLES |           |                 |               |                                       |  |  |  |            |                 |             |  |
|---------------------------------|-----------|-----------------|---------------|---------------------------------------|--|--|--|------------|-----------------|-------------|--|
| <i>Item No.</i>                 | <i>HP</i> | <i>Volts/Ph</i> | <i>Stages</i> | <i>1-1/4" - C.I. Discharge</i>        |  |  |  | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |
| ► 450-0012                      | 1/2       | 115 / 1         | 15            | 2-Wire pump & motor assembly w/ leads |  |  |  | 27         | 053514288730    | \$1,283.00  |  |
| ► 451-0008                      | 3/4       | 230 / 1         | 21            | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514288792    | \$1,532.00  |  |
| ► 452-0009                      | 1         | 230 / 1         | 26            | 2-Wire pump & motor assembly w/ leads |  |  |  | 36         | 053514288815    | \$1,718.00  |  |

| 7 GPM 4" DEEP WELL SUBMERSIBLES |           |                 |               |                                       |  |  |  |            |                 |             |  |
|---------------------------------|-----------|-----------------|---------------|---------------------------------------|--|--|--|------------|-----------------|-------------|--|
| <i>Item No.</i>                 | <i>HP</i> | <i>Volts/Ph</i> | <i>Stages</i> | <i>1-1/4" - C.I. Discharge</i>        |  |  |  | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |
| ► 450-0005                      | 1/2       | 230 / 1         | 10            | 3-Wire pump & motor assembly w/ leads |  |  |  | 28         | 053514215583    | \$1,041.00  |  |
| ► 450-0006                      | 1/2       | 115 / 1         | 10            | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514215606    | \$1,115.00  |  |
| ► 450-0007                      | 1/2       | 230 / 1         | 10            | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514215620    | \$1,115.00  |  |
| ► 451-0005                      | 3/4       | 230 / 1         | 14            | 2-Wire pump & motor assembly w/ leads |  |  |  | 33         | 053514219857    | \$1,394.00  |  |

| 11 GPM 4" DEEP WELL SUBMERSIBLES |           |                 |               |                                       |  |  |  |            |                 |             |  |
|----------------------------------|-----------|-----------------|---------------|---------------------------------------|--|--|--|------------|-----------------|-------------|--|
| <i>Item No.</i>                  | <i>HP</i> | <i>Volts/Ph</i> | <i>Stages</i> | <i>1-1/4" - C.I. Discharge</i>        |  |  |  | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |
| ► 450-0008                       | 1/2       | 115 / 1         | 8             | 3-Wire pump & motor assembly w/ leads |  |  |  | 27         | 053514219765    | \$910.00    |  |
| ► 450-0009                       | 1/2       | 230 / 1         | 8             | 3-Wire pump & motor assembly w/ leads |  |  |  | 27         | 053514219789    | \$910.00    |  |
| ► 450-0010                       | 1/2       | 115 / 1         | 8             | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514219826    | \$988.00    |  |
| ► 450-0011                       | 1/2       | 230 / 1         | 8             | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514219840    | \$988.00    |  |
| ► 451-0006                       | 3/4       | 230 / 1         | 12            | 3-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514219871    | \$975.00    |  |
| ► 451-0007                       | 3/4       | 230 / 1         | 12            | 2-Wire pump & motor assembly w/ leads |  |  |  | 32         | 053514219895    | \$1,122.00  |  |
| ► 452-0005                       | 1         | 230 / 1         | 15            | 3-Wire pump & motor assembly w/ leads |  |  |  | 36         | 053514219918    | \$1,172.00  |  |
| ► 452-0006                       | 1         | 230 /1          | 15            | 2-Wire pump & motor assembly w/ leads |  |  |  | 36         | 053514219932    | \$1,356.00  |  |

| 19 GPM 4" DEEP WELL SUBMERSIBLES |           |                 |               |                                       |  |  |  |            |                 |             |  |
|----------------------------------|-----------|-----------------|---------------|---------------------------------------|--|--|--|------------|-----------------|-------------|--|
| <i>Item No.</i>                  | <i>HP</i> | <i>Volts/Ph</i> | <i>Stages</i> | <i>1-1/4" - C.I. Discharge</i>        |  |  |  | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |
| ► 452-0007                       | 1         | 230 / 1         | 9             | 3-Wire pump & motor assembly w/ leads |  |  |  | 36         | 053514219956    | \$1,321.00  |  |
| ► 452-0008                       | 1         | 230 / 1         | 9             | 2-Wire pump & motor assembly w/ leads |  |  |  | 36         | 053514219994    | \$1,510.00  |  |

| TURBINE PUMP CONTROL BOXES |             |                 |                                                        |  |            |                 |             |  |  |  |  |
|----------------------------|-------------|-----------------|--------------------------------------------------------|--|------------|-----------------|-------------|--|--|--|--|
| <i>Item No.</i>            | <i>HP</i>   | <i>Volts/Ph</i> | <i>Description</i>                                     |  | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |  |  |  |
| 10-2336                    | 1/2         | 230 / 1         | Control box, 3-wire 450 turbine pump                   |  | 3          | 053514215262    | \$162.00    |  |  |  |  |
| 10-2337                    | 3/4         | 230 / 1         | Control box, 3-wire 451 turbine pump                   |  | 3          | 053514215286    | \$174.00    |  |  |  |  |
| 10-2338                    | 1           | 230 / 1         | Control box, 3-wire 452 turbine pump                   |  | 3          | 053514215309    | \$178.00    |  |  |  |  |
| 10-2339                    | 1/2 - 1-1/2 | 115, 230 / 1    | Pumptec w/ IR control, 2 or 3-wire w/ motor protection |  | 3          | 053514215323    | \$614.00    |  |  |  |  |
| ► 10-2340                  | 1/2 - 5     | 230 / 1         | Pumptec plus, 2 or 3-wire w/ motor protection          |  | 6          | 053514215347    | \$1,200.00  |  |  |  |  |
| 10-2341                    | 1/2 - 1     | 230 / 1         | Pumptec w/ quick disconnect & motor protection         |  | 8          | 053514215361    | \$432.00    |  |  |  |  |

| LAWN SPRINKLER PUMP - SELF PRIMING NONSUBMERSIBLE |              |           |                 |                                         |            |                 |             |
|---------------------------------------------------|--------------|-----------|-----------------|-----------------------------------------|------------|-----------------|-------------|
| <i>Item No.</i>                                   | <i>Model</i> | <i>HP</i> | <i>Volts/Ph</i> | <i>Description</i>                      | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
| ▶ 330-0006                                        | NE330        | 3/4       | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 64         | 053514140007    | \$1,123.00  |
| ▶ 331-0006                                        | NE331        | 1         | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 68         | 053514140014    | \$1,158.00  |
| ▶ 332-0006*                                       | NE332        | 1.5       | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 73         | 053514140021    | \$1,247.00  |
| ▶ 333-0006*                                       | NE333        | 2         | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 77         | 053514140038    | \$1,449.00  |
| * Truck line shipment only.                       |              |           |                 |                                         |            |                 |             |

| END SUCTION CENTRIFUGAL PUMP - NONSUBMERSIBLE |              |           |                 |                                         |            |                 |             |
|-----------------------------------------------|--------------|-----------|-----------------|-----------------------------------------|------------|-----------------|-------------|
| <i>Item No.</i>                               | <i>Model</i> | <i>HP</i> | <i>Volts/Ph</i> | <i>Description</i>                      | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
| ► 300-0006                                    | NE300        | 1/3       | 115 or 230 / 1  | Nonautomatic, field wired               | 36         | 053514139940    | \$912.00    |
| ► 301-0006                                    | NE301        | 1/2       | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 38         | 053514139957    | \$958.00    |
| ► 302-0006                                    | NE302        | 3/4       | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 42         | 053514139964    | \$1,130.00  |
| ► 303-0006                                    | NE303        | 1         | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 46         | 053514139971    | \$1,182.00  |
| ► 304-0006                                    | NE304        | 1-1/2     | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 51         | 053514139988    | \$1,230.00  |
| ► 305-0006                                    | NE305        | 2         | 115 or 230 / 1  | Nonautomatic, field wired, dual voltage | 55         | 053514139995    | \$1,268.00  |
| ► 306-0006                                    | NE306        | 3/4       | 115, 230 / 1    | Nonautomatic, field wired               | 67         | 053514217853    | \$860.00    |
| ► 307-0006                                    | NE307        | 1         | 115, 230 / 1    | Nonautomatic, field wired               | 71         | 053514217877    | \$1,280.00  |
| ► 308-0006                                    | NE308        | 1-1/2     | 115, 230 / 1    | Nonautomatic, field wired               | 73         | 053514217891    | \$1,450.00  |
| ► 309-0006                                    | NE309        | 2         | 115, 230 / 1    | Nonautomatic, field wired               | 79         | 053514217914    | \$1,613.00  |

| JET PUMPS - SHALLOW WELL & CONVERTIBLE NONSUBMERSIBLE DEEP WELL |              |           |                 |                                            |            |                 |             |
|-----------------------------------------------------------------|--------------|-----------|-----------------|--------------------------------------------|------------|-----------------|-------------|
| <i>Item No.</i>                                                 | <i>Model</i> | <i>HP</i> | <i>Volts/Ph</i> | <i>Includes Pressure Switch, 30-50 psi</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
| ► 460-0006                                                      | NE460        | 1/2       | 115, 230 / 1    | Horizontal jet pump; shallow well          | 41         | 053514218669    | \$711.00    |
| ► 461-0006                                                      | NE461        | 3/4       | 115, 230 / 1    | Horizontal jet pump; shallow well          | 43         | 053514218683    | \$882.00    |
| ► 462-0006                                                      | NE462        | 1/2       | 115, 230 / 1    | Horizontal jet pump; convertible           | 41         | 053514218706    | \$642.00    |
| ► 463-0006                                                      | NE463        | 1         | 115, 230 / 1    | Horizontal jet pump; convertible           | 51         | 053514218720    | \$864.00    |

| EJECTORS, PRESSURE SWITCHES, TANKS AND ACCESSORIES |                                                                         |            |                 |             |  |  |  |
|----------------------------------------------------|-------------------------------------------------------------------------|------------|-----------------|-------------|--|--|--|
| <i>Item No.</i>                                    | <i>Description</i>                                                      | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |  |  |
| ► 10-2353                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, shallow well | 4.5        | 053514218768    | \$117.00    |  |  |  |
| ► 10-2354                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, shallow well | 4.5        | 053514218782    | \$117.00    |  |  |  |
| ► 10-2355                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, deep well    | 5.5        | 053514218805    | \$137.00    |  |  |  |
| ► 10-2356                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, deep well    | 5.5        | 053514218829    | \$129.00    |  |  |  |
| ► 10-2357                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, deep well    | 5.5        | 053514218843    | \$129.00    |  |  |  |
| ► 10-2358                                          | Convertible ejector package, 1-1/4" x 1-1/4" x 1" tapping, deep well    | 5.5        | 053514218867    | \$151.00    |  |  |  |
| ► 10-2359                                          | Kit, flow control for 460, 462 & 463                                    | 1          | 053514218881    | \$57.00     |  |  |  |
| 10-2360                                            | Kit, switch & governor replacement                                      | 1          | 053514218904    | \$58.00     |  |  |  |
| ► 10-2367                                          | Tank, Air-E-Tainer, 4.5 total volume in gallons                         | 10         | 053514218942    | \$183.00    |  |  |  |
| ► 10-2368                                          | Tank, Air-E-Tainer, 14 total volume in gallons                          | 27         | 053514218966    | \$453.00    |  |  |  |
| ► 10-2369                                          | Tank, Air-E-Tainer, 20 total volume in gallons                          | 35         | 053514218980    | \$407.00    |  |  |  |
| ► 10-2370                                          | Tank, Air-E-Tainer, 33.4 total volume in gallons                        | 53         | 053514219000    | \$654.00    |  |  |  |
| ► 10-2371                                          | Tank, Air-E-Tainer, 44 total volume in gallons                          | 66         | 053514219024    | \$1,064.00  |  |  |  |
| ► 10-2381                                          | Kit, hook up for 10-2367                                                | 8          | 053514219222    | \$37.00     |  |  |  |
| ► 10-2373                                          | Fitting package, bottom inlet, convertible                              | 8          | 053514219062    | \$134.00    |  |  |  |
| ► 10-2372                                          | Diaphragm tank stand, fits 20/33.4/44 gallon tanks                      | 3.5        | 053514219048    | \$49.00     |  |  |  |
| ► 30-0196                                          | Check valve, brass, 1" NPT, spring controlled                           | 1          | 053514034726    | \$50.00     |  |  |  |
| ► 30-0197                                          | Check valve, brass, 1-1/4" NPT, spring controlled                       | 2          | 053514034733    | \$65.00     |  |  |  |
| ► 30-0198                                          | Check valve, brass, 1-1/2" NPT, spring controlled                       | 2          | 053514034740    | \$67.00     |  |  |  |
| ► 10-2361                                          | Foot valve, brass, dual purpose 1-1/4" / 1" NPT                         | 1          | 053514218928    | \$66.00     |  |  |  |
| ► 10-2374                                          | Tank, expansion / water heater, 7.1 gal.                                | 7          | 053514219086    | \$137.00    |  |  |  |
| ► 10-2375                                          | Tank, expansion / water heater, 4.5 gal.                                | 10         | 053514219109    | \$177.00    |  |  |  |
| 10-2376                                            | Pressure switch, 20-40, 1/4" MNPT                                       | 1          | 053514219123    | \$34.00     |  |  |  |
| 10-2377                                            | Pressure switch, 30-50, 1/4" MNPT                                       | 1          | 053514219147    | \$34.00     |  |  |  |
| 10-2378                                            | Pressure switch, 20-40, 1/4" FNPT                                       | 1          | 053514219161    | \$70.00     |  |  |  |
| ► 10-2379                                          | Gauge, pressure/vacuum, 100 lbs. 1/4"NPT                                | 1          | 053514219185    | \$32.00     |  |  |  |
| ► 10-2380                                          | Gauge, pressure/vacuum, 200 lbs. 1/4"NPT                                | 1          | 053514219208    | \$21.00     |  |  |  |
| ► 10-2342                                          | Complete submersible well pump tank fittings package                    | 25         | 053514215385    | \$236.00    |  |  |  |
| ► 10-2343                                          | Cable guards (5 per pkg.)                                               | 0.5        | 053514215408    | \$22.00     |  |  |  |
| ► 10-2344                                          | Wire splice kit, heat shrink                                            | 0.04       | 053514215422    | \$15.00     |  |  |  |
| ► 10-2345                                          | Torque arrestor, submersible, 4"                                        | 2.34       | 053514215446    | \$29.00     |  |  |  |
| ► 10-2346                                          | Bronze pitless adaptor, 1" NPT                                          | 15         | 053514215460    | \$116.00    |  |  |  |
| 10-2347                                            | Pressure relief valve, 1/2" NPT, 100 psi max.                           | 0.5        | 053514215484    | \$22.00     |  |  |  |

PACKAGE SYSTEMS

PACKAGE SYSTEMS W/ Z-RAIL® DISCONNECT SYSTEMS

Models Commerical Duty Effluent and Sewage Pumps, 1.5" - 2"

| <i>Item No.</i>                                                   | <i>Description</i>                      | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-------------------------------------------------------------------|-----------------------------------------|------------------------|------------|-----------------|-------------|
| ► 33-2217                                                         | Fiberglass basin, simplex, 2" discharge | 24" x 48"              | 180        | 053514443122    | \$3,705.00  |
| ► 33-2232                                                         | Fiberglass basin, simplex, 2" discharge | 24" x 96"              | 230        | 053514443276    | \$5,125.00  |
| ► 33-2244                                                         | Fiberglass basin, simplex, 2" discharge | 30" x 48"              | 202        | 053514443399    | \$4,052.00  |
| ► 33-2259                                                         | Fiberglass basin, simplex, 2" discharge | 30" x 96"              | 314        | 053514443535    | \$5,915.00  |
| ► 33-2271                                                         | Fiberglass basin, duplex, 2" discharge  | 36" x 48"              | 258        | 053514443658    | \$5,750.00  |
| ► 33-2286                                                         | Fiberglass basin, duplex, 2" discharge  | 36" x 96"              | 332        | 053514443801    | \$7,981.00  |
| ► 33-2298                                                         | Fiberglass basin, duplex, 2" discharge  | 48" x 48"              | 479        | 053514443924    | \$6,659.00  |
| ► 33-2313                                                         | Fiberglass basin, duplex, 2" discharge  | 48" x 96"              | 695        | 053514444068    | \$10,234.00 |
| Note: 10-1305 must be ordered with any pump with a 1.5" discharge |                                         |                        |            | Add             | \$62.00     |
| For 24" steel cover w/ hatch option                               |                                         |                        |            | Add             | \$600.00    |
| For 24" aluminum cover w/ hatch option                            |                                         |                        |            | Add             | \$1,000.00  |
| For 30" steel cover w/ hatch option                               |                                         |                        |            | Add             | \$950.00    |
| For 30" aluminum cover w/ hatch option                            |                                         |                        |            | Add             | \$1,300.00  |
| For 36" steel cover w/ hatch option                               |                                         |                        |            | Add             | \$1,000.00  |
| For 36" aluminum cover w/ hatch option                            |                                         |                        |            | Add             | \$1,800.00  |
| For 48" steel cover w/ hatch option                               |                                         |                        |            | Add             | \$1,100.00  |
| For 48" aluminum cover w/ hatch option                            |                                         |                        |            | Add             | \$2,000.00  |
| For additional depth on 24" x48" per foot up to 84"               |                                         |                        |            | Add             | \$110.00    |
| For additional depth above 24" x 96" per foot up to 120"          |                                         |                        |            | Add             | \$250.00    |
| For additional depth on 30" x48" per foot up to 84"               |                                         |                        |            | Add             | \$180.00    |
| For additional depth above 30" x 96" per foot up to 120"          |                                         |                        |            | Add             | \$320.00    |
| For additional depth on 36" x48" per foot up to 84"               |                                         |                        |            | Add             | \$220.00    |
| For additional depth above 36" x 96" per foot up to 120"          |                                         |                        |            | Add             | \$800.00    |
| For additional depth on 48" x48" per foot up to 84"               |                                         |                        |            | Add             | \$650.00    |
| For additional depth above 48" x 96" per foot up to 120"          |                                         |                        |            | Add             | \$950.00    |

JOB-READY SUMP PACKAGES - PREASSEMBLED

TRUCK LINE SHIPMENTS ONLY

Model 900 -This series consists of basin, lid, and discharge piping. All preassembled.

| <i>Item No.</i> | <i>Model</i> | <i>Description</i>                                 | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|----------------------------------------------------|------------------------|------------|-----------------|-------------|
| ► 900-0001      | M53          | Deluxe, radon approved, with lid, 1-1/2" discharge | 18 x 22                | 48         | 053514145019    | \$627.00    |
| ► 900-0002      | M53          | Standard sump system, with lid, 1-1/2" discharge   | 18 x 22                | 53         | 053514145026    | \$586.00    |
| ► 900-0003      | M72          | Economy sump system, with lid, 1-1/2" discharge    | 18 x 22                | 44         | 053514145033    | \$649.00    |



| SEWAGE PACKAGED SYSTEMS - UNASSEMBLED                                                                                                                                           |              |                        |                      |              |                  |                        |            |                 | TRUCK LINE SHIPMENTS ONLY |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------|----------------------|--------------|------------------|------------------------|------------|-----------------|---------------------------|
| <i>Item No.</i>                                                                                                                                                                 | <i>Model</i> | <i>Basin and Cover</i> | <i>Unicheck (in)</i> | <i>Valve</i> | <i>Volt / Ph</i> | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i>               |
| ► 910-0005*                                                                                                                                                                     | M267         | PSF - 2V2D             | 2"                   | C.I.         | 115 / 1          | 18" x 30"              | 77         | 053514024710    | \$988.00                  |
| ► 910-0006*                                                                                                                                                                     | D267         | PSF - 2V2D             | 2"                   | C.I.         | 230 / 1          | 18" x 30"              | 77         | 053514024727    | \$1,091.00                |
| ► 910-0007*                                                                                                                                                                     | M267         | PSF - 3V2D             | 2"                   | C.I.         | 115 / 1          | 18" x 30"              | 77         | 053514024734    | \$988.00                  |
| ► 910-0008*                                                                                                                                                                     | D267         | PSF - 3V2D             | 2"                   | C.I.         | 230 / 1          | 18" x 30"              | 77         | 053514024741    | \$1,093.00                |
| ► 910-0023                                                                                                                                                                      | BN264        | Poly - 2V2D            | 2"                   | PVC          | 115 / 1          | 18" x 30"              | 61         | 053514062767    | \$780.00                  |
| ► 910-0024                                                                                                                                                                      | BN267        | Poly - 2V2D            | 2"                   | PVC          | 115 / 1          | 18" x 30"              | 76         | 053514062774    | \$847.00                  |
| ► 910-0026                                                                                                                                                                      | BN267        | PSF - 2V2D             | 2"                   | PVC          | 115 / 1          | 18" x 30"              | 76         | 053514091521    | \$954.00                  |
| ► 910-0030**                                                                                                                                                                    | M264         | Duplex PSF - 2V2C      | 2"                   | Tri-check    | 115 / 1          | 30" x 36"              | 156        | 053514137984    | \$3,524.00                |
| ► 910-0031**                                                                                                                                                                    | M267         | Duplex PSF - 2V2C      | 2"                   | Tri-check    | 115 / 1          | 30" x 36"              | 178        | 053514137991    | \$3,569.00                |
| <i>PSF: Polyethylene structural foam C.I: Cast Iron AFD: Anti-floatation device Poly: Polyethylene Standard: includes rubber inlet grommet Deluxe: includes inlet combo hub</i> |              |                        |                      |              |                  |                        |            |                 |                           |
| <i>*Split Cover. Consult factory for other combinations and prices. BN models come with a variable level float switch.</i>                                                      |              |                        |                      |              |                  |                        |            |                 |                           |

| JOB-READY SEWAGE PACKAGED SYSTEMS - PREASSEMBLED                                                                   |              |                               |                  |                        |            |                 |             |  | TRUCK LINE SHIPMENTS ONLY |
|--------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------|------------------|------------------------|------------|-----------------|-------------|--|---------------------------|
| 912 Systems w/ construction cover, cover with removable access port and float tree on necessary packages NEW STYLE |              |                               |                  |                        |            |                 |             |  |                           |
| <i>Item No.</i>                                                                                                    | <i>Model</i> | <i>Basin Type</i>             | <i>Vent (in)</i> | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |  |                           |
| ► 912-1141                                                                                                         | M264         | Barrel w/ PSF cover           | 51 / 2           | 24 x 24                | 62         | 53514480080     | \$768.00    |  |                           |
| ► 912-1142                                                                                                         | BN264        | Barrel w/ PSF cover           | 51 / 2           | 24 x 24                | 62         | 53514480523     | \$801.00    |  |                           |
| ► 912-1143                                                                                                         | M266         | Barrel w/ PSF cover           | 51 / 2           | 24 x 24                | 67         | 53514480530     | \$847.00    |  |                           |
| ► 912-1144                                                                                                         | BN266        | Barrel w/ PSF cover           | 51 / 2           | 24 x 24                | 67         | 53514480455     | \$883.00    |  |                           |
| ► 912-1147                                                                                                         | M264         | Barrel w/ PSF cover and alarm | 51 / 2           | 24 x 24                | 62         | 53514480561     | \$1,003.00  |  |                           |
| ► 912-1149                                                                                                         | M266         | Barrel w/ PSF cover and alarm | 51 / 2           | 24 x 24                | 67         | 53514480578     | \$1,065.00  |  |                           |

912 System, Model 211

| <i>Item No.</i> | <i>Model</i> | <i>Basin Type</i> | <i>Vent (in)</i> | <i>Basin Size (in)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|-------------------|------------------|------------------------|------------|-----------------|-------------|
| ► 912-0073      | M211         | PSF standard      | 2"               | 18" x 30"              | 39         | 053514133023    | \$633.00    |

912 System, Model 264

|            |       |                                         |    |           |    |              |            |
|------------|-------|-----------------------------------------|----|-----------|----|--------------|------------|
| ► 912-0007 | M264  | PSF standard                            | 2" | 18" x 30" | 56 | 053514025885 | \$774.00   |
| ► 912-0021 | M264  | PSF standard                            | 3" | 18" x 30" | 56 | 053514026042 | \$774.00   |
| ► 912-0069 | M264  | Poly w/ integral side vent              | 2" | 18" x 30" | 50 | 053514121587 | \$806.00   |
| ► 912-0082 | M264  | PSF w/ side discharge, outdoor          | 2" | 18" x 30" | 61 | 053514144654 | \$816.00   |
| ► 912-0114 | M264  | Barrel with one-piece PSF cover         | 2" | 24" x 24" | 73 | 053514208554 | \$901.00   |
| ► 912-1007 | M264  | PSF standard w/ alarm                   | 2" | 18" x 30" | 59 | 053514106867 | \$977.00   |
| ► 912-1082 | M264  | PSF w/ alarm w/ side discharge, outdoor | 2" | 18" x 30" | 66 | 053514146597 | \$1,115.00 |
| ► 912-1114 | M264  | Barrel w/ one piece PSF cover and alarm | 2" | 24" x 24" | 75 | 053514208578 | \$1,098.00 |
| ► 912-0005 | BN264 | PSF standard                            | 2" | 18" x 30" | 56 | 053514025267 | \$774.00   |
| ► 912-0055 | BN264 | Poly w/ integral side vent              | 2" | 18" x 30" | 50 | 053514088217 | \$806.00   |
| ► 912-0083 | BN264 | PSF w/ side discharge, outdoor          | 2" | 18" x 30" | 62 | 053514144708 | \$816.00   |
| ► 912-0115 | BN264 | Barrel w/ one piece PSF cover           | 2" | 24" x 24" | 73 | 053514208592 | \$933.00   |
| ► 912-1005 | BN264 | PSF standard w/ alarm                   | 2" | 18" x 30" | 59 | 053514106928 | \$977.00   |
| ► 912-1055 | BN264 | Poly w/ integral side vent w/ alarm     | 2" | 18" x 30" | 53 | 053514106980 | \$1,019.00 |

912 System, Model 266

|             |       |                                         |    |           |    |              |            |
|-------------|-------|-----------------------------------------|----|-----------|----|--------------|------------|
| ► 912-0010  | M266  | PSF standard                            | 2" | 18" x 30" | 61 | 053514025915 | \$817.00   |
| ► 912-0070  | M266  | Poly w/ integral side vent              | 2" | 18" x 30" | 55 | 053514121594 | \$838.00   |
| ► 912-0116  | M266  | Barrel w/ one piece PSF cover           | 2" | 24" x 24" | 76 | 053514208615 | \$943.00   |
| ► 912-1010  | M266  | PSF standard w/ alarm                   | 2" | 18" x 30" | 64 | 053514106898 | \$1,014.00 |
| ► 912-1116  | M266  | Barrel w/ one piece PSF cover and alarm | 2" | 24" x 24" | 78 | 053514208622 | \$1,227.00 |
| ► 912-0017  | BN266 | PSF standard                            | 2" | 18" x 30" | 61 | 053514026004 | \$871.00   |
| ► 912-0020  | BN266 | Fiberglass - 10' stack, LA code         | 2" | 18" x 30" | 79 | 053514026035 | \$1,062.00 |
| ► 912-0067  | BN266 | PSF deluxe                              | 2" | 18" x 30" | 64 | 053514106966 | \$952.00   |
| ► 912-0085  | BN266 | PSF w/ side discharge, outdoor          | 2" | 18" x 30" | 63 | 053514144722 | \$896.00   |
| ► 912-0093* | BN266 | PSF w/ AFD w/ side discharge, outdoor   | 2" | 18" x 30" | 73 | 053514160487 | \$1,063.00 |
| ► 912-1067  | BN266 | PSF deluxe w/ alarm                     | 2" | 18" x 30" | 67 | 053514123673 | \$1,204.00 |
| ► 912-1085  | BN266 | PSF w/ alarm w/ side discharge, outdoor | 2" | 18" x 30" | 68 | 053514146627 | \$1,192.00 |

*PSF: Polyethylene structural foam C.I: Cast Iron AFD: Anti-floatation device Poly: Polyethylene Standard: includes rubber inlet grommet Deluxe: includes inlet combo hub*  
*\*Split Cover. Consult factory for other combinations and prices. BN models come with a variable level float switch.*

## ALARMS AND CONTROLS

### ALARMS

APAK® - alarm systems - and packages

| <i>Item No.</i> | <i>Description</i>                                                                                        | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|-----------------------------------------------------------------------------------------------------------|------------|--------------|-------------|
| ► 10-4011       | Indoor alarm panel, NEMA 1, 120V, 1 Ph, w/ 15' VRS, horn and light                                        | 0.5        | 053514382889 | \$194.00    |
| ► 10-4012       | Indoor alarm panel, NEMA 1, 120V, 1 Ph, w/ 15' float switches, horn and light                             | 1          | 053514385354 | \$267.00    |
| ► 10-4013       | Indoor alarm panel, Z Control® enabled, NEMA 1, 120V, 1 Ph, w/ 15' VRS, horn and light, Z Control enabled | 0.5        | 053514393007 | \$389.00    |
| ► 10-4014       | Indoor alarm panel, Z Control® enabled, NEMA 1, 120V, 1 Ph, w/ 15' float switches, horn and light         | 1          | 053514393021 | \$467.00    |
| 10-2614         | Indoor alarm panel, NEMA 1, 120V, 1 Ph, w/ 15' float switches, buzzer, light, auxiliary contacts          | 3          | 053514251352 | \$237.00    |
| ► 91104-0001    | Indoor/Outdoor/115V/1Ph/15' Mfs/Nema 4X/UL/CSA                                                            | 4          | 053514477301 | \$329.00    |
| ► 10-0015       | 115V Indoor bell and transformer (control switch not included)                                            | 3          | 053514011789 | \$307.00    |
| ► 10-0016       | 230V Indoor bell and transformer (control switch not included)                                            | 3          | 053514011796 | \$357.00    |
| ► 10-0028       | 115V Indoor bell, transformer and control switch                                                          | 3          | 053514011857 | \$167.00    |
| 10-0763         | Flood Alert®                                                                                              | 0.3        | 053514090197 | \$42.00     |

## STANDARD SIMPLEX CONTROLS

All panels have a NEMA 4X wall-hung enclosure w/ lockable hasp. Each has a visible and audible high water alarm w/ dry contacts for remote monitoring

| <i>Item No.</i> | <i>Description</i>                                                                 | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|------------------------------------------------------------------------------------|------------|--------------|-------------|
| ► 10-0125*      | Pull out disconnect, 115/200/230V, 1 Ph, 1-20 amps, (3) 20' float switches         | 14         | 053514036355 | \$1,443.00  |
| ► 10-1019       | Plug in panel, 115V, 1 Ph, 0-15 amps, alarm float only                             | 10         | 053514122560 | \$641.00    |
| 10-1023         | Plug in panel, 230V, 1 Ph, 0-15 amps, alarm float only                             | 10         | 053514122218 | \$665.00    |
| 10-1036         | Circuit breaker disconnect, 115/200/230V, 1 Ph, 0-7 amps, (3) 20' float switches   | 16         | 053514122225 | \$1,160.00  |
| 10-1037         | Circuit breaker disconnect, 115/200/230V, 1 Ph, 7-15 amps, (3) 20' float switches  | 16         | 053514122232 | \$1,160.00  |
| 10-1038         | Circuit breaker disconnect, 115/200/230V, 1 Ph, 15-20 amps, (3) 20' float switches | 16         | 053514122249 | \$1,160.00  |
| ► 10-4463       | 115/200/230V, 1 Ph, 0.0-7.0 amps                                                   | 16         | 053514402587 | \$1,097.00  |
| 10-4465         | 115/200/230V, 1 Ph, 7.0-15.0 amps                                                  | 16         | 053514402624 | \$1,007.00  |
| 10-4536         | 115/200/230V, 1 Ph, 15.0-20.0 amps                                                 | 16         | 053514414962 | \$1,147.00  |
| 10-4537         | 115/200/230V, 1 Ph, 20.0-30.0 amps                                                 | 16         | 053514414986 | \$1,272.00  |
| ► 10-1074       | 200/230/460V, 3 Ph, 1.0-1.6 amps                                                   | 17         | 053514126476 | \$2,126.00  |
| 10-1076         | 200/230/460V, 3 Ph, 1.6-2.5 amps                                                   | 17         | 053514126490 | \$2,167.00  |
| ► 10-1078       | 200/230/460V, 3 Ph, 2.5-4.0 amps                                                   | 17         | 053514126513 | \$2,126.00  |
| ► 10-1080       | 200/230/460V, 3 Ph, 4.0-6.3 amps                                                   | 17         | 053514126551 | \$2,126.00  |
| ► 10-1082       | 200/230/460V, 3 Ph, 6.0-10.0 amps                                                  | 17         | 053514126575 | \$2,126.00  |
| ► 10-1083       | 200/230/460V, 3 Ph, 9.0-14.0 amps                                                  | 17         | 053514126582 | \$2,214.00  |

STANDARD SIMPLEX CONTROLS, continued

All panels have a NEMA 4X wall-hung enclosure w/ lockable hasp. Each has a visible and audible high water alarm w/ dry contacts for remote monitoring

| <i>Item No.</i> | <i>Description</i>                 | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|------------------------------------|------------|--------------|-------------|
| ► 10-1084       | 200/230/460V, 3 Ph, 13.0-18.0 amps | 17         | 053514126599 | \$2,214.00  |
| 10-1086         | 200/230/460V, 3 Ph, 17.0-23.0 amps | 17         | 053514126612 | \$2,218.00  |
| ► 10-1087       | 200/230/460V, 3 Ph, 20.0-25.0 amps | 17         | 053514126629 | \$2,230.00  |
| 10-1174         | 200/230/460V, 3 Ph, 24.0-32.0 amps | 17         | 053514128364 | \$2,483.00  |
| 10-0920         | 230V, 1 Ph, 5.5-8.0 amps, E611     | 23         | 053514109356 | \$1,911.00  |
| 10-0921         | 230V, 1 Ph, 7.0-10.0 amps, E621    | 23         | 053514109363 | \$1,978.00  |
| 10-0922         | 230V, 1 Ph, 12.0-18.0 amps, E631   | 23         | 053514109370 | \$2,136.00  |
| 10-0923         | 230V, 1 Ph, 16.0-24.0 amps, E641   | 23         | 053514109387 | \$2,108.00  |
| 10-0924         | 230V, 1 Ph, 23.0 - 32.0 amps, E651 | 23         | 053514109394 | \$2,221.00  |
| 10-1132         | 575V, 3 Ph, 1.6-2.5 amps           | 17         | 053514217916 | \$1,942.00  |
| 10-1134         | 575V, 3 Ph, 2.5-4.0 amps           | 17         | 053514127930 | \$1,942.00  |
| 10-1136         | 575V, 3 Ph, 4.0-6.3 amps           | 17         | 053514127954 | \$2,242.00  |
| 10-1138         | 575V, 3 Ph, 6.0-10.0 amps          | 17         | 053514127978 | \$2,064.00  |

\* Branch circuit protection provided by the installing electrician.

**NOTE:** Simplex controllers listed above are not to be used w/ 840 and explosion proof rated pumps.

STANDARD DUPLEX CONTROLS

All panels have a visible and audible high water alarm w/ dry contacts for remote monitoring

| <i>Item No.</i> | <i>Description</i>                                              | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|-----------------------------------------------------------------|------------|--------------|-------------|
| 10-0092*        | 115/200/230V, 1 Ph, 1-20 amps, (3) 20' float switches, NEMA 1   | 20         | 053514031756 | \$1,671.00  |
| 10-0093*        | 115/200/230V, 1 Ph, 1-20 amps, (3) 20' float switches, NEMA 4X  | 20         | 053514031763 | \$1,848.00  |
| ► 10-1039       | 115V, 1 Ph, 7-15 amps, (3) 20' float switches, NEMA 1           | 18         | 053514122263 | \$1,574.00  |
| ► 10-1040       | 115V, 1 Ph, 15-20 amps, (3) 20' switches, NEMA 1                | 18         | 053514122270 | \$1,574.00  |
| 10-1041         | 115V, 1 Ph, 7-15 amps, (3) 20' float switches, NEMA 4X          | 18         | 053514122287 | \$1,757.00  |
| 10-1042         | 115V, 1 Ph, 15-20 amps, (3) 20' float switches, NEMA 4X         | 19         | 053514122294 | \$1,757.00  |
| 10-1043         | 115/200/230V, 1 Ph, 0-7 amps, NEMA 4X, (3) 20' float switches   | 19         | 053514122300 | \$1,884.00  |
| 10-1044         | 115/200/230V, 1 Ph, 7-15 amps, NEMA 4X, (3) 20' float switches  | 19         | 053514122317 | \$1,884.00  |
| 10-1045         | 115/200/230V, 1 Ph, 15-20 amps, NEMA 4X, (3) 20' float switches | 19         | 053514122324 | \$1,884.00  |
| 10-1046         | 115/200/230V, 1 Ph, 20-30 amps, NEMA 4X, (3) 20' float switches | 18         | 053514122331 | \$1,905.00  |
| 10-4462         | 115/200/230V, 1 Ph, 0.0-7.0 amps                                | 19         | 053514402563 | \$1,741.00  |
| ► 10-4464       | 115/200/230V, 1 Ph, 7.0-15.0 amps                               | 19         | 053514402600 | \$1,889.00  |
| 10-4540         | 115/200/230V, 1 Ph, 15.0-20.0 amps                              | 19         | 053514415044 | \$1,779.00  |
| 10-4539         | 115/200/230V, 1 Ph, 20.0-30.0 amps                              | 19         | 053514415068 | \$1,820.00  |
| ► 10-1102       | 200/230/460V, 3 Ph, 1.0-1.6 amps, NEMA 4X                       | 20         | 053514126803 | \$3,101.00  |
| ► 10-1104       | 200/230/460V, 3 Ph, 1.6-2.5 amps, NEMA 4X                       | 20         | 053514126827 | \$3,101.00  |
| ► 10-1106       | 200/230/460V, 3 Ph, 2.5-4.0 amps, NEMA 4X                       | 20         | 053514126841 | \$3,101.00  |
| ► 10-1108       | 200/230/460V, 3 Ph, 4.0-6.3 amps, NEMA 4X                       | 20         | 053514126865 | \$3,101.00  |
| ► 10-1110       | 200/230/460V, 3 Ph, 6.0-10.0 amps, NEMA 4X                      | 20         | 053514126889 | \$3,101.00  |
| 10-1111         | 200/230/460V, 3 Ph, 9.0-14.0 amps, NEMA 4X                      | 20         | 053514126896 | \$3,204.00  |
| 10-1112         | 200/230/460V, 3 Ph, 13.0-18.0 amps, NEMA 4X                     | 20         | 053514126902 | \$3,204.00  |
| 10-1114         | 200/230/460V, 3 Ph, 17.0-23.0 amps, NEMA 4X                     | 20         | 053514126926 | \$3,248.00  |
| 10-1115         | 200/230/460V, 3 Ph, 20.0-25.0 amps, NEMA 4X                     | 20         | 053514126933 | \$3,248.00  |
| 10-1183         | 200/230/460V, 3 Ph, 24.0-32.0 amps, NEMA 4X                     | 20         | 053514127817 | \$3,792.00  |
| ► 10-1154       | 575V, 3 Ph, 1.6-2.5 amps, NEMA 4X                               | 20         | 053514128135 | \$2,956.00  |
| 10-1156         | 575V, 3 Ph, 2.5-4.0 amps, NEMA 4X                               | 20         | 053514128159 | \$2,999.00  |
| 10-1158         | 575V, 3 Ph, 4.0-6.3 amps, NEMA 4X                               | 20         | 053514128173 | \$2,764.00  |
| ► 10-1160       | 575V, 3 Ph, 6.0-10.0 amps, NEMA 4X                              | 20         | 053514128197 | \$3,497.00  |
| 10-0925         | 230V, 1 Ph, 5.5-8.0 amps, E611                                  | 21         | 053514109400 | \$3,461.00  |
| 10-0926         | 230V, 1 Ph, 7.0-10.0 amps, E621                                 | 21         | 053514109417 | \$3,722.00  |
| 10-0927         | 230V, 1 Ph, 12.0-18.0 amps, E631                                | 21         | 053514109424 | \$3,719.00  |
| 10-0928         | 230V, 1 Ph, 16.0-24.0 amps, E641                                | 21         | 053514109431 | \$3,755.00  |
| 10-0929         | 230V, 1 Ph, 23.0 - 32.0 amps, E651                              | 21         | 053514109448 | \$3,826.00  |

\* Branch circuit protection provided by the installing electrician.

**NOTE:** Duplex controllers listed above are not to be used w/ 840 or explosion proof rated pumps.

INTRINSICALLY SAFE SIMPLEX CONTROL PANELS FOR HAZARDOUS LOCATION PUMPS

All panels have intrinsically safe relays, seal leak and thermal cutout circuits and NEMA 4X wall-hung enclosure w/ lockable hasp.

Each has a visible and audible high water alarm with dry contacts for remote monitoring.

| <i>Item No.</i> | <i>Description</i>                     | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|----------------------------------------|------------|--------------|-------------|
| 10-1294         | 115/200/230V 1 Ph , MS, 15.0-20.0 amps | 26         | 053514129460 | \$3,057.00  |
| 10-1241         | 115/200/230V 1 Ph, MS, 0-7.0 amps      | 26         | 053514129286 | \$3,057.00  |
| 10-1242         | 115/200/230V 1 Ph, MS, 7.0-15.0 amps   | 26         | 053514129293 | \$3,057.00  |
| 10-1295         | 115/200/230V, 1 Ph, MS, 20.0-30.0 amps | 26         | 053514129477 | \$2,996.00  |
| 10-1562         | 200/230/460V, 3 Ph, 1.6-2.5 amps, HD   | 24         | 053514158521 | \$3,932.00  |
| 10-1571         | 200/230/460V, 3 Ph, 13.0-18.0 amps, HD | 24         | 053514158682 | \$4,239.00  |
| 10-1570         | 200/230/460V, 3 Ph, 17.0-23.0 amps, HD | 24         | 053514158675 | \$3,884.00  |
| 10-1561         | 200/230/460V, 3 Ph, 2.5-4.0 amps, HD   | 24         | 053514158514 | \$3,787.00  |
| 10-1575         | 200/230/460V, 3 Ph, 20.0-25.0 amps, HD | 24         | 053514158781 | \$3,884.00  |
| 10-1577         | 200/230/460V, 3 Ph, 24.0-32.0 amps, HD | 24         | 053514158804 | \$4,636.00  |
| 10-1560         | 200/230/460V, 3 Ph, 4.0-6.3 amps, HD   | 24         | 053514158507 | \$3,787.00  |
| ► 10-1565       | 200/230/460V, 3 Ph, 6.0-10.0 amps, HD  | 24         | 053514158552 | \$3,806.00  |
| 10-1568         | 200/230/460V, 3 Ph, 9.0-14.0 amps, HD  | 24         | 053514158651 | \$4,188.00  |
| 10-1244         | 200/230/460V, 3 Ph, M&T, 1.6-2.5 amps  | 25         | 053514129316 | \$3,737.00  |
| ► 10-1219       | 200/230/460V, 3 Ph, M&T, 2.5-4.0 amps  | 25         | 053514129040 | \$4,419.00  |
| ► 10-1218       | 200/230/460V, 3 Ph, M&T, 4.0-6.3 amps  | 25         | 053514129033 | \$4,203.00  |
| 10-1222         | 200/230/460V, 3 Ph, M&T, 6.0-10.0 amps | 25         | 053514129071 | \$3,993.00  |
| 10-1229         | 200/230/460V, 3 Ph, M&T, 9.0-14.0 amps | 25         | 053514129156 | \$4,046.00  |
| 10-1559         | 230V, 1 Ph, 5.5-8.0 amps, HD, EX611    | 25         | 053514158491 | \$3,443.00  |
| 10-1564         | 230V, 1 Ph, 7.0-10.0 amps, HD, EX621   | 25         | 053514158545 | \$3,756.00  |
| 10-1573         | 230V, 1 Ph, 12.0-18.0 amps, HD, EX631  | 25         | 053514158743 | \$3,756.00  |
| 10-1567         | 230V, 1 Ph, 16.0-24.0 amps, HD, EX641  | 25         | 053514158620 | \$3,832.00  |
| 10-1569         | 230V, 1 Ph, 23.0-32.0 amps, HD, EX651  | 25         | 053514158668 | \$3,887.00  |
| 10-1563         | 575V, 3 Ph, 1.6-2.5 amps, HD           | 24         | 053514158538 | \$3,831.00  |
| 10-1566         | 575V, 3 Ph, 2.5-4.0 amps, HD           | 24         | 053514158569 | \$3,831.00  |
| 10-1572         | 575V, 3 Ph, 6.0-10.0 amps, HD          | 24         | 053514158729 | \$3,831.00  |
| 10-1576         | 575V, 3 Ph, 9.0-14.0 amps, HD          | 24         | 053514158798 | \$3,664.00  |



INTRINSICALLY SAFE DUPLEX CONTROL PANELS FOR HAZARDOUS LOCATION PUMPS

All panels have intrinsically safe relays, seal leak and thermal cutout circuits and NEMA 4X wall-hung enclosure w/ lockable hasp.  
Each has a visible and audible high water alarm with dry contacts for remote monitoring.

| <i>Item No.</i> | <i>Description</i>                      | <i>Lbs</i> | <i>UPC</i>   | <i>List</i> |
|-----------------|-----------------------------------------|------------|--------------|-------------|
| ► 10-1296       | 115/200/230V, 1 Ph , MS, 0-7.0 amps     | 28         | 053514129484 | \$4,647.00  |
| ► 10-1297       | 115/200/230V, 1 Ph , MS, 7.0-15.0 amps  | 28         | 053514129491 | \$4,609.00  |
| ► 10-1233       | 115/200/230V, 1 Ph, MS, 15.0-20.0 amps  | 28         | 053514129200 | \$4,650.00  |
| ► 10-1235       | 115/200/230V, 1 Ph, MS, 20.0-30.0 amps  | 28         | 053514129224 | \$4,566.00  |
| ► 10-1224       | 200/230/460V, 3 Ph, M&T, 4.0-6.3 amps   | 28         | 053514129095 | \$5,635.00  |
| ► 10-1225       | 200/230/460V, 3 Ph, M&T, 2.5-4.0 amps   | 28         | 053514129101 | \$5,635.00  |
| ► 10-1228       | 200/230/460V, 3 Ph, M&T, 6.0-10.0 amps  | 28         | 053514129149 | \$5,443.00  |
| ► 10-1231       | 200/230/460V, 3 Ph, M&T, 9.0-14.0 amps  | 28         | 053514129170 | \$5,459.00  |
| 10-1232         | 200/230/460V, 3 Ph, M&T, 13.0-18.0 amps | 28         | 053514129187 | \$5,415.00  |
| ► 10-1590       | 200/230/460V, 3 Ph, 1.6-2.5 amps, HD    | 27         | 053514158934 | \$5,380.00  |
| ► 10-1589       | 200/230/460V, 3 Ph, 2.5-4.0 amps, HD    | 27         | 053514158927 | \$5,395.00  |
| ► 10-1588       | 200/230/460V, 3 Ph, 4.0-6.3 amps, HD    | 27         | 053514158910 | \$5,433.00  |
| ► 10-1593       | 200/230/460V, 3 Ph, 6.0-10.0 amps, HD   | 27         | 053514158965 | \$5,254.00  |
| ► 10-1596       | 200/230/460V, 3 Ph, 9.0-14.0 amps, HD   | 27         | 053514158996 | \$5,554.00  |
| ► 10-1599       | 200/230/460V, 3 Ph, 13.0-18.0 amps, HD  | 27         | 053514159030 | \$5,298.00  |
| ► 10-1598       | 200/230/460V, 3 Ph, 17.0-23.0 amps, HD  | 27         | 053514159023 | \$5,593.00  |
| ► 10-1603       | 200/230/460V, 3 Ph, 20.0-25.0 amps, HD  | 27         | 053514159078 | \$5,338.00  |
| ► 10-1605       | 200/230/460V, 3 Ph, 24.0-32.0 amps, HD  | 27         | 053514159092 | \$6,811.00  |
| ► 10-1587       | 230V, 1 Ph, 5.5-8.0 amps, HD, EX611     | 26         | 053514158873 | \$6,206.00  |
| ► 10-1592       | 230V, 1 Ph, 7.0-10.0 amps, HD, EX621    | 26         | 053514158958 | \$6,206.00  |
| ► 10-1601       | 230V, 1 Ph, 12.0-18.0 amps, HD, EX631   | 26         | 053514159054 | \$6,502.00  |
| 10-1595         | 230V, 1 Ph, 16.0-24.0 amps, HD, EX641   | 26         | 053514158989 | \$6,458.00  |
| ► 10-1597       | 230V, 1 Ph, 23.0-32.0 amps, HD, EX651   | 26         | 053514159016 | \$6,729.00  |
| ► 10-1591       | 575V, 3 Ph, 1.6-2.5 amps, HD            | 27         | 053514158941 | \$5,099.00  |
| ► 10-1594       | 575V, 3 Ph, 2.5-4.0 amps, HD            | 27         | 053514158972 | \$4,925.00  |
| ► 10-1600       | 575V, 3 Ph, 6.0-10.0 amps, HD           | 27         | 053514159047 | \$5,342.00  |
| ► 10-1604       | 575V, 3 Ph, 9.0-14.0 amps, HD           | 27         | 053514159085 | \$4,982.00  |

NOTES: INSTRINSICALLY SAFE CONTROL PANELS ARE NOT TO BE INSTALLED IN A HAZARDOUS LOCATION.

SIMPLEX PIVOT SERIES CONTROL PANEL

| <i>Item No.</i> | <i>Series</i> | <i>Description</i>                                 | <i>Lbs</i> | <i>Pricing</i> |
|-----------------|---------------|----------------------------------------------------|------------|----------------|
| ► 31354-0001    | Pivot         | Control,Pivot/Sim/1Ph/115/200/230V/0-20A/Standard  |            | \$ 1,273.00    |
| ► 31314-0001    | Pivot         | Control,Pivot/Sim/1Ph/115/200/230V/0-7A/Standard   |            | \$ 1,134.00    |
| ► 31324-0001    | Pivot         | Control,Pivot/Sim/1Ph/115/200/230V/7-15A/Standard  |            | \$ 1,160.00    |
| ► 31334-0001    | Pivot         | Control,Pivot/Sim/1Ph/115/200/230V/15-20A/Standard |            | \$ 1,164.00    |
| ► 31344-0001    | Pivot         | Control,Pivot/Sim/1Ph/115/200/230V/20-30A/Standard |            | \$ 1,279.00    |
| ► 11354-0001    | Pivot Pro     | Control,Pivot Pro/Sim/1Ph/115/200/230V/0-20A       |            | \$ 2,003.00    |
| ► 11314-0001    | Pivot Pro     | Control,Pivot Pro/Sim/1Ph/115/200/230V/0-7A        |            | \$ 1,951.00    |
| ► 11324-0001    | Pivot Pro     | Control,Pivot Pro/Sim/1Ph/115/200/230V/7-15A       |            | \$ 2,028.00    |
| ► 11334-0001    | Pivot Pro     | Control,Pivot Pro/Sim/1Ph/115/200/230V/15-20A      |            | \$ 2,033.00    |
| ► 11344-0001    | Pivot Pro     | Control,Pivot Pro/Sim/1Ph/115/200/230V/20-30A      |            | \$ 2,045.00    |
| ► 114A4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/1.0-1.6A    |            | \$ 2,450.00    |
| ► 114B4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/1.6-2.5A    |            | \$ 2,450.00    |
| ► 114C4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/2.5-4.0A    |            | \$ 2,450.00    |
| ► 114D4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/4.0-6.3A    |            | \$ 2,450.00    |
| ► 114E4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/6-10.0A     |            | \$ 2,450.00    |
| ► 114F4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/9-14A       |            | \$ 2,484.00    |
| ► 114G4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/13-18A      |            | \$ 2,484.00    |
| ► 114H4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/17-23A      |            | \$ 2,509.00    |
| ► 114Q4-0001    | Pivot Pro     | Control,Pivot Pro/Sim/3Ph/200/230/460V/20-25A      |            | \$ 2,509.00    |

DUPLEX PIVOT SERIES CONTROL PANEL

| <i>Item No.</i> | <i>Series</i> | <i>Description</i>                                 | <i>Lbs</i> | <i>Pricing</i> |
|-----------------|---------------|----------------------------------------------------|------------|----------------|
| ► 32354-0001    | Pivot         | Control,Pivot/Dup/1Ph/115/200/230V/0-20A/Standard  |            | \$ 1,929.00    |
| ► 32124-0001    | Pivot         | Control,Pivot/Dup/1Ph/115V/7-15A/Standard          |            | \$ 1,579.00    |
| ► 32134-0001    | Pivot         | Control,Pivot/Dup/1Ph/115V/15-20A/Standard         |            | \$ 1,579.00    |
| ► 32314-0001    | Pivot         | Control,Pivot/Dup/1Ph/115/200/230V/0-7A/Standard   |            | \$ 1,695.00    |
| ► 32324-0001    | Pivot         | Control,Pivot/Dup/1Ph/115/200/230V/7-15A/Standard  |            | \$ 1,695.00    |
| ► 32334-0001    | Pivot         | Control,Pivot/Dup/1Ph/115/200/230V/15-20A/Standard |            | \$ 1,695.00    |
| ► 32344-0001    | Pivot         | Control,Pivot/Dup/1Ph/115/200/230V/20-30A/Standard |            | \$ 1,712.00    |
| ► 12354-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115/200/230V/0-20A       |            | \$ 2,281.00    |
| ► 12124-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115V/7-15A               |            | \$ 2,234.00    |
| ► 12134-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115V/15-20A              |            | \$ 2,243.00    |
| ► 12314-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115/200/230V/0-7A        |            | \$ 2,176.00    |
| ► 12324-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115/200/230V/7-15A       |            | \$ 2,199.00    |
| ► 12334-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115/200/230V/15-20A      |            | \$ 2,242.00    |
| ► 12344-0001    | Pivot Pro     | Control,Pivot Pro/Dup/1Ph/115/200/230V/20-30A      |            | \$ 2,368.00    |
| ► 124A4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/1.0-1.6A    |            | \$ 3,099.00    |
| ► 124B4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/1.6-2.5A    |            | \$ 3,099.00    |
| ► 124C4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/2.5-4.0A    |            | \$ 3,099.00    |
| ► 124D4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/4.0-6.3A    |            | \$ 3,099.00    |
| ► 124E4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/6-10A       |            | \$ 3,099.00    |
| ► 124F4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/9-14A       |            | \$ 3,200.00    |
| ► 124G4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/13-18A      |            | \$ 3,200.00    |
| ► 124H4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/17-23A      |            | \$ 3,233.00    |
| ► 124Q4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/20-25A      |            | \$ 3,233.00    |
| ► 124R4-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/23-32A      |            | \$ 3,704.00    |
| ► 12404-0001    | Pivot Pro     | Control,Pivot Pro/Dup/3Ph/200/230/460V/30-40A      |            | \$ 4,832.00    |



| NEMA 4X Water-Tight Junction Boxes                                                                                                     |                                                                                             |     |              |          |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----|--------------|----------|
| Item No.                                                                                                                               | Description                                                                                 | Lbs | UPC Code     | List     |
| 10-0770                                                                                                                                | J-Box, 2 UF cord seals, 3 round cord seals                                                  | 1   | 053514090357 | \$188.00 |
| 10-0776                                                                                                                                | J-Box, 3/4" conduit for 1 pump and 2 floats                                                 | 2   | 053514091736 | \$135.00 |
| 10-0777                                                                                                                                | J-Box, 3/4" conduit for 1 pump and 3 floats                                                 | 2   | 053514091750 | \$144.00 |
| 10-0778                                                                                                                                | J-Box, 3/4" conduit for 1 pump and 4 floats                                                 | 2   | 053514091767 | \$156.00 |
| 10-1398                                                                                                                                | J-Box, simplex, 3/4" conduit w/ 4 small cord grips, 4" x 4" x 4"                            | 1.5 | 053514139490 | \$160.00 |
| 10-1399                                                                                                                                | J-Box, simplex, 1-1/2" conduit w/ 4 small cord grips, 4" x 4" x 4"                          | 2   | 053514139506 | \$171.00 |
| 10-1401                                                                                                                                | J-Box, duplex, 1" conduit w/ 5 small cord grips and 1 plug, 6" x 6" x 4"                    | 2   | 053514139520 | \$205.00 |
| 10-1402                                                                                                                                | J-Box, simplex, 1-1/2" conduit w/ 4 small cord grips, 6" x 6" x 4"                          | 4   | 053514139537 | \$191.00 |
| 10-1403                                                                                                                                | J-Box, duplex, 2" conduit w/ 5 small cord grips and 1 plug, 6" x 6" x 4"                    | 3   | 053514139544 | \$208.00 |
| 10-1404                                                                                                                                | J-Box, simplex, 1-1/2"conduit w/ 3 small, 1 large cord grips and 1 small plug, 6" x 6" x 4" | 3   | 053514139551 | \$202.00 |
| 10-1405                                                                                                                                | J-Box, duplex, 2" conduit w/ 4 small, 2 large cord grips and 1 small plug, 6" x 6" x 4"     | 3   | 053514139568 | \$240.00 |
| 10-0985                                                                                                                                | J-Box, simplex, 3 floats, less than 20 amps, 12 ga                                          | 3   | 053514114329 | \$541.00 |
| 10-0987                                                                                                                                | J-Box, simplex, 3 floats, 20 to 36.7 amps, 8 ga                                             | 3   | 053514114305 | \$601.00 |
| 10-1015                                                                                                                                | J-Box, duplex, 3-4 floats, less than 20 amps, 12 ga                                         | 1   | 053514120382 | \$757.00 |
| 10-1016                                                                                                                                | J-Box, duplex, 3-4 floats, 20 or more amps, 8 ga                                            | 1   | 053514120399 | \$800.00 |
| 10-4506                                                                                                                                | J-Box, simplex, for QLS series                                                              | 2.5 | 053514417826 | \$188.00 |
| 10-4507                                                                                                                                | J-Box, duplex, for QLS series                                                               | 2.5 | 053514417833 | \$211.00 |
| 10-4508                                                                                                                                | J-Box, simplex, for QLS series, 3 floats                                                    | 2.5 | 053514417819 | \$291.00 |
| ► 10-4509                                                                                                                              | J-Box, duplex, for QLS series, 3 floats                                                     | 2.5 | 053514417840 | \$427.00 |
| ► 10-0568                                                                                                                              | Qwik Box, outdoor, 115V, alarm, piggyback float                                             | 9   | 053514061678 | \$804.00 |
| ► 10-0579                                                                                                                              | Qwik Box, outdoor, 115V, w/ seal accessories                                                | 3   | 053514062019 | \$481.00 |
| ► 10-0592                                                                                                                              | Qwik Box, outdoor, 115V, alarm                                                              | 7   | 053514063450 | \$744.00 |
| ► 10-0567                                                                                                                              | Qwik Box, outdoor, 230V, piggyback float                                                    | 5   | 053514061661 | \$559.00 |
| ► 10-0569                                                                                                                              | Qwik Box, outdoor, 230V, alarm, piggyback float                                             | 9   | 053514061685 | \$835.00 |
| ► 10-0580                                                                                                                              | Qwik Box, outdoor, 230V, w/ seal accessories (can be used w/ Models 810, 815, 820)          | 3   | 053514062026 | \$479.00 |
| ► 10-0593                                                                                                                              | Qwik Box, outdoor, 230V, alarm                                                              | 7   | 053514063467 | \$761.00 |
| 10-0647*                                                                                                                               | J-Box, simplex, outdoor, 3 floats, for nonautomatic units                                   | 2.5 | 053514072292 | \$616.00 |
| 10-0648*                                                                                                                               | J-Box, duplex, outdoor, 3 floats                                                            | 2.5 | 053514072308 | \$691.00 |
| 10-0649*                                                                                                                               | J-Box, duplex, outdoor, 4 floats                                                            | 2.5 | 053514072315 | \$678.00 |
| ► 10-1031**                                                                                                                            | Moisture sensor seal fail panel, Panels, single seal, for auto-explosion proof pumps        | 20  | 053514121518 | \$915.00 |
| 10-2350                                                                                                                                | 3M potting compound for J-Box                                                               | 0.4 | 053514213916 | \$167.00 |
| * For use w/ 160, 180, 190, 280, 290, 404, 405, and 820 series pumps. **For use w/ X160, X180, X190, X280, X290 series automatic pumps |                                                                                             |     |              |          |

| "SMARTPAK PLUS" - Residential Alternator Systems |                                                      |     |              |          |
|--------------------------------------------------|------------------------------------------------------|-----|--------------|----------|
| Item No.                                         | Description                                          | Lbs | UPC          | List     |
| ► 10-0804                                        | Residential alternator system, 115V, 1/2 HP, 12 amps | 5   | 053514104078 | \$784.00 |

| VARIABLE LEVEL PUMP SWITCHES |  |  |  |  |
|------------------------------|--|--|--|--|
| Normally open, pump down.    |  |  |  |  |

| Item No. | Description                                                                   | Lbs | UPC Code     | List     |
|----------|-------------------------------------------------------------------------------|-----|--------------|----------|
| 10-0055  | Single piggyback w/ 10' cord w/ plug, 115V, 1 Ph, 13 amps                     | 1.5 | 053514012076 | \$72.00  |
| 10-0034  | Single piggyback w/ 15' cord w/ plug, 115V, 1 Ph, 13 amps                     | 2   | 053514011888 | \$81.00  |
| 10-0035  | Single piggyback w/ 15' cord w/ plug, 230V, 1 Ph, 13 amps                     | 2   | 053514011895 | \$89.00  |
| 10-0032  | Single piggyback w/ 15' cord w/ plug, 115V, 1 Ph, 15 amps                     | 2   | 053514011864 | \$133.00 |
| 10-0033  | Single piggyback w/ 15' cord w/ plug, 230V, 1 Ph, 15 amps                     | 2   | 053514011871 | \$143.00 |
| 10-0063  | Single piggyback w/ 20' cord w/ plug, 115V, 1 Ph, 13 amps                     | 2   | 053514012151 | \$81.00  |
| 10-0706  | Single piggyback w/ 20' cord w/ plug, 230V, 1 Ph, 13 amps                     | 2   | 053514082413 | \$99.00  |
| 10-0559  | Single piggyback w/ 20' cord w/ plug, 230V, 1 Ph, 15 amps                     | 2   | 053514066253 | \$153.00 |
| 10-0705  | Single piggyback w/ 20' cord w/ plug, 115V, 1 Ph, 15 amps                     | 2   | 053514082406 | \$141.00 |
| 10-2041  | Single piggyback vertical switch w/ 10' cord w/ plug, 115V, 1 Ph, 13 amps     | 2   | 053514189372 | \$91.00  |
| 10-2042  | Single piggyback vertical switch w/ 15' cord w/ plug, 115V, 1 Ph, 13 amps     | 2   | 053514189389 | \$98.00  |
| 10-2043  | Single piggyback vertical switch w/ 20' cord w/ plug, 115V, 1 Ph, 13 amps     | 2   | 053514189396 | \$102.00 |
| 10-1964  | Double piggyback w/ 15' cord w/ plug, 115V, 1 Ph, 15 amps                     | 3.5 | 053514183448 | \$249.00 |
| 10-1965  | Double piggyback w/ 15' cord w/ plug, 230V, 1 Ph, 15 amps                     | 3.5 | 053514183455 | \$263.00 |
| 10-0748  | Variable level pump switch w/ 25' cord w/o plug, 115/230V, 20 amps            | 3.5 | 053514092634 | \$230.00 |
| 10-4660  | Floatless Sump and Sewage pump switch w/ 15' cord w/ plus, 115V, 1ph / 2 amps | 10  | 53514435288  | \$271.00 |

| Normally closed, pump up. |                                                           |     |              |          |
|---------------------------|-----------------------------------------------------------|-----|--------------|----------|
| Item No.                  | Description                                               | Lbs | UPC Code     | List     |
| 10-0065                   | Single piggyback w/ 10' cord w/ plug, 115V, 1 Ph, 13 amps | 1.5 | 053514012175 | \$80.00  |
| 10-0037                   | Single piggyback w/ 15' cord w/ plug, 115V, 1 Ph, 13 amps | 2   | 053514011918 | \$81.00  |
| 10-0062                   | Single piggyback w/ 15' cord w/ plug, 230V, 1 Ph, 13 amps | 2   | 053514012144 | \$86.00  |
| 10-0064                   | Single piggyback w/ 15' cord w/ plug, 115V, 1 Ph, 15 amps | 2   | 053514012168 | \$133.00 |

| VARIABLE LEVEL CONTROL SWITCHES AND BRACKETS |  |  |  |  |
|----------------------------------------------|--|--|--|--|
| Normally open, pump down.                    |  |  |  |  |

| Item No.  | Description                                                                                    | Lbs | UPC Code     | List     |
|-----------|------------------------------------------------------------------------------------------------|-----|--------------|----------|
| 10-0743   | Control switch 115/230V, 15' cord (use w/ controls or alarms)                                  | 2   | 053514088231 | \$65.00  |
| 10-0744   | Control switch 115/230V, 20' cord (use w/ controls or alarms)                                  | 2   | 053514088248 | \$70.00  |
| 10-1877   | Control switch 115/230V, 25' cord (use w/ controls or alarms)                                  | 2   | 053514177706 | \$79.00  |
| 10-1878   | Control switch 115/230V, 35' cord (use w/ controls or alarms)                                  | 3   | 053514177713 | \$98.00  |
| 10-1879   | Control switch 115/230V, 50' cord (use w/ controls or alarms)                                  | 4   | 053514177720 | \$120.00 |
| 10-2060   | Control switch 30 VDC or 125 VAC, 15' cord (use w/ intrinsically safe only)                    | 2   | 053514190934 | \$85.00  |
| 10-2061   | Control switch 30 VDC or 125 VAC, 20' cord (use w/ intrinsically safe only)                    | 2.5 | 053514190941 | \$81.00  |
| 10-2062   | Control switch 30 VDC or 125 VAC, 25' cord (use w/ intrinsically safe only)                    | 3   | 053514190958 | \$100.00 |
| 10-2063   | Control switch 30 VDC or 125 VAC, 35' cord (use w/ intrinsically safe only)                    | 3.5 | 053514190965 | \$113.00 |
| 10-2064   | Control switch 30 VDC or 125 VAC, 50' cord (use w/ intrinsically safe only)                    | 4   | 053514190972 | \$134.00 |
| 10-1880   | Control switch 115/230V, 15' cord, adjustable weight (use w/ controls or alarms)               | 3   | 053514177737 | \$81.00  |
| 10-1881   | Control switch 115/230V, 25' cord, adjustable weight (use w/ controls or alarms)               | 4   | 053514177744 | \$99.00  |
| 10-1882   | Control switch 115/230V, 35' cord, adjustable weight (use w/ controls or alarms)               | 5   | 053514177751 | \$116.00 |
| 10-1883   | Control switch 115/230V, 50' cord, adjustable weight (use w/ controls or alarms)               | 6   | 053514177775 | \$136.00 |
| 10-2065   | Control switch 30 VDC or 125 VAC, 15' cord, adjustable weight (use w/ intrinsically safe only) | 2   | 053514190989 | \$95.00  |
| 10-2066   | Control switch 30 VDC or 125 VAC, 25' cord, adjustable weight (use w/ intrinsically safe only) | 2.5 | 053514190996 | \$106.00 |
| 10-2067   | Control switch 30 VDC or 125 VAC, 35' cord, adjustable weight (use w/ intrinsically safe only) | 3   | 053514191009 | \$126.00 |
| 10-2068   | Control switch 30 VDC or 125 VAC, 50' cord, adjustable weight (use w/ intrinsically safe only) | 3.5 | 053514191016 | \$147.00 |
| 10-0253   | Stainless steel 4 float switch holder                                                          | 9   | 053514038700 | \$140.00 |
| 10-0436   | Stainless steel 2 float switch bracket                                                         | 1   | 053514054373 | \$75.00  |
| 10-0438   | Stainless steel cable/float cord holder                                                        | 2   | 053514054342 | \$183.00 |
| 10-0689   | Weight asm, 1 weight only                                                                      | 2.5 | 053514077303 | \$39.00  |
| 10-1366   | Brackets and weights for a 3 float system                                                      | 7   | 053514134938 | \$242.00 |
| 10-1367   | Brackets and weights for a 4 float system                                                      | 8.5 | 053514134945 | \$305.00 |
| ► 10-1456 | Float tree only                                                                                | 3   | 053514142636 | \$178.00 |
| ► 10-1457 | Float tree w/ (3) 15' floats                                                                   | 9   | 053514142650 | \$421.00 |
| ► 10-1458 | Float tree w/ (4) 15' floats                                                                   | 11  | 053514142667 | \$475.00 |

MECHANICAL LONG CYCLE KIT

| <i>Item No.</i> | <i>Description</i>                                                         | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|----------------------------------------------------------------------------|------------|-----------------|-------------|
| ► 10-0001       | Long cycle kit for 50, 98, 137, and 260 series (not intended for effluent) | 2          | 053514011734    | \$113.00    |
| ► 10-0656       | Float rod extension kit                                                    | 2          | 053514072827    | \$38.00     |

HVAC

CONDENSATE PUMPS

| <i>Item No.</i> | <i>Model</i> | <i>Description</i>                                       | <i>HP</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|----------------------------------------------------------|-----------|------------|-----------------|-------------|
| ► 519-0005      | M519         | Multi-purpose condensate pump                            | 1/30      | 4.85       | 53514434113     | \$105.00    |
| ► 519-0006      | M519         | Multi-purpose condensate pump with 20' 3/8" clear tubing | 1/30      | 4.85       | 53514437948     | \$109.00    |
| 522-0005        | M522         | Low Profile Condensate Pump                              | 1/30      | 4.64       | 53514454135     | \$97.00     |
| 522-0006        | M522         | Low Profile Condensate Pump with 20' 3/8" clear tubing   | 1/30      | 4.64       | 53514490799     | \$110.00    |

SCALE REMOVAL SYSTEM

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 109-0005      | N42          | 115 / 1          | 1"               | 0.17      | 20'              | 15.3       | 27                   | 18 Months       | 053514268312    | \$557.00    |

RESIDENTIAL  
BACKUP PUMP SYSTEMS

| <i>Item No.</i> | <i>Model</i> | <i>Description</i>             | <i>Volt / Ph</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|--------------------------------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| 507-0005        | 507          | Aquanot® Key 507 System        | 12 / DC          | 13.4       | 40                   | 36 Months       | 053514051761    | \$563.00    |
| 508-0005        | 508          | Aquanot® Spin 508 System       | 12 / DC          | 13.4       | 40                   | 36 Months       | 053514349066    | \$672.00    |
| 508-0014        | 508          | Aquanot® Fit 508 System        | 12 / DC          | 16         | 40                   | 36 Months       | 053514451035    | \$971.00    |
| ► 585-0005      | 585          | Aquanot® II System             | 12 / DC          | 35         | 20                   | 36 Months       | 053514089825    | \$1,565.00  |
| ► 585-0006      | 585          | Aquanot® (580 /585, pump only) | 12 / DC          | 20         | 20                   | 36 Months       | 053514090524    | \$1,017.00  |

PROPAK SERIES: Includes DC pump and primary already assembled.

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 507-0013      | Key and M73  | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 26         | 16                   | 36 Months       | 053514245047    | \$988.00    |
| ► 508-0006      | Spin and M53 | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 41         | 16                   | 36 Months       | 053514348786    | \$1,080.00  |
| ► 508-0007      | Spin and M98 | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 55         | 16                   | 36 Months       | 053514348762    | \$1,233.00  |
| ► 508-0015      | Fit and M53  | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 41         | 16                   | 36 Months       | 053514449957    | \$1,378.00  |
| ► 508-0016      | Fit and M98  | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 55         | 16                   | 36 Months       | 053514450236    | \$1,525.00  |
| ► 508-0020      | Fit and M63  | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 41         | 16                   | 60 Months       | 053514458546    | \$1,506.00  |

| DC SYSTEM ACCESSORIES |                                                       |      |                                                   |         |            |                 |             |
|-----------------------|-------------------------------------------------------|------|---------------------------------------------------|---------|------------|-----------------|-------------|
| <i>Item No.</i>       | <i>Description</i>                                    |      |                                                   |         | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
| 10-5184               | Multiple battery kit                                  |      |                                                   |         | 2          | 053514041625    | \$65.00     |
| ► 10-0764             | Battery box                                           |      |                                                   |         | 2          | 053514090203    | \$33.00     |
| ► 10-1450             | Battery, AGM, 12V                                     |      |                                                   |         | 66         | 053514141141    | \$574.00    |
| ► 10-0761             | Battery, Maintenance Free, Group 31                   |      |                                                   |         | 69         | 053514090173    | \$416.00    |
| ► 10-5105             | Battery, Maintenance Free, Group 27                   |      |                                                   |         | 53         | 053514478360    | \$348.00    |
| ► 10-0772             | Charger control assembly (model 585)                  |      |                                                   |         | 7          | 053514090340    | \$493.00    |
| 152899                | Charger control assembly (first generation model 507) |      |                                                   |         | 4.1        | 053514345600    | \$382.50    |
| 153000                | Charger control assembly (first generation model 508) |      |                                                   |         | 4.0        | 053514348427    | \$342.00    |
| 017198                | 507                                                   | Auto | Pump only, Basement Sentry 507                    | 12 / DC | 3          | 053514178710    | \$179.50    |
| ► 152962              | 508                                                   | Auto | Pump only, Aquanot 508 1 <sup>st</sup> Generation | 12 / DC | 6.4        | 053514347390    | \$424.50    |
| ► 153876              | 508                                                   | Auto | Pump only, Aquanot 508 Active                     | 12 / DC | 6.4        | 053514376840    | \$421.50    |
| ► 155652              |                                                       |      | Pump only, Aquanot 508 Fit & Spin                 |         |            | 053514442569    | \$351.50    |
| 155978                |                                                       |      | Controller only, SPIN                             |         |            | 053514451516    | \$469.00    |
| 155368                |                                                       |      | Controller only, FIT                              |         |            | 053514442552    | \$716.50    |

WATER- POWERED EMERGENCY BACKUP SYSTEM

| <i>Item No.</i> | <i>Description</i>                | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|-----------------------------------|------------|-----------------|-------------|
| ► 540-0005      | Flex™ Water - Powered Backup Pump | 7.0        | 053514447113    | \$296.00    |

CRAWL SPACE PUMPING SYSTEMS

| <i>Item No.</i> | <i>Model</i>                         | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------------------------------|------------------|------------------|-----------|------------------|------------|-----------------|-------------|
| ► 108-0001      | M53                                  | 115 / 1          | 1-1/2"           | 0.3       | 25'              | 33         | 053514094133    | \$620.00    |
| ► 108-0009      | WM49                                 | 115 / 1          | 1-1/2"           | 0.25      | 20'              | 33         | 053514260057    | \$611.00    |
| ► 138-0001      | M98                                  | 115 / 1          | 1-1/2"           | 0.5       | 25'              | 49         | 053514094140    | \$745.00    |
| ► 10-0786       | 25" polypropylene extension with lid |                  |                  |           |                  | 10         | 053514094195    | \$395.00    |

DRAIN PUMP SERIES

Series consists of pump, polyethylene basin and lid, internal discharge pipe and check valve.

| <i>Item No.</i> | <i>Model</i> | <i>Volt / Ph</i> | <i>Discharge</i> | <i>HP</i> | <i>Cord (ft)</i> | <i>Lbs</i> | <i>Skid Quantity</i> | <i>Warranty</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------|------------------|------------------|-----------|------------------|------------|----------------------|-----------------|-----------------|-------------|
| ► 104-0005      | M72          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 16         | 27                   | 18 Months       | 053514041717    | \$425.00    |
| ► 105-0001      | M53          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 30         | 27                   | 36 Months       | 053514012953    | \$455.00    |
| ► 105-0017      | M53          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 30         | 27                   | 36 Months       | 53514466824     | \$491.00    |
| ► 115-0001      | M57          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 36         | 27                   | 36 Months       | 053514013578    | \$496.00    |
| ► 120-0001      | M59          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 37         | 27                   | 36 Months       | 053514013585    | \$2,949.00  |
| ► 131-0001      | M98          | 115 / 1          | 1-1/2"           | 0.5       | 15'              | 43         | 27                   | 36 Months       | 053514036270    | \$628.00    |
| ► 132-0001      | M72          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 19         | 27                   | 36 Months       | 053514144630    | \$558.00    |
| ► 135-0005      | WM152        | 115 / 1          | 1-1/2"           | 0.4       | 20'              | 48         | 27                   | 36 Months       | 053514151225    | \$817.00    |
| ► 105-0010*     | M53          | 115 / 1          | 1-1/2"           | 0.3       | 9'               | 30         | 27                   | 36 Months       | 053514151782    | \$679.00    |

| REPLACEMENT PUMPS |       |         |        |     |     |     |    |           |              |            |
|-------------------|-------|---------|--------|-----|-----|-----|----|-----------|--------------|------------|
| ► 72-0001         | M72   | 115 / 1 | 1-1/2" | 0.3 | 9'  | 9.5 | 75 | 24 Months | 053514105488 | \$272.00   |
| ► 007917          | M53   | 115 / 1 | 1-1/2" | 0.3 | 9'  | 22  |    |           | 053514040550 | \$310.00   |
| ► 007918          | M55   | 115 / 1 | 1-1/2" | 0.3 | 9'  | 24  |    |           | 053514059156 | \$2,010.00 |
| ► 007919          | M57   | 115 / 1 | 1-1/2" | 0.3 | 9'  | 27  |    |           | 053514043001 | \$340.00   |
| ► 007920          | M59   | 115 / 1 | 1-1/2" | 0.3 | 9'  | 30  |    |           | 053514059163 | \$2,675.00 |
| ► 007921          | M98   | 115 / 1 | 1-1/2" | 0.5 | 15' | 39  |    |           | 053514059170 | \$470.00   |
| ► 015480          | WM152 | 115 / 1 | 1-1/2" | 0.4 | 20' | 39  |    |           | 053514151232 | \$575.00   |

\* 2" inlet with 18 bolts.



| QWIK JON® SYSTEMS                 |                                                                                                                                 |     |           |           |           |      |              |            |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----|-----------|-----------|-----------|------|--------------|------------|
| Models 200, 201, 202, 203 and 204 |                                                                                                                                 |     |           |           |           |      |              |            |
| Item No.                          | Description                                                                                                                     | Lbs | Volt / Ph | Discharge | Cord (ft) | HP   | UPC Code     | List       |
| ► 014955                          | WM266 replacement pump ( 9/89-current) for 100 series                                                                           | 42  | 115 / 1   |           |           |      | 053514136512 | \$645.00   |
| ► 200-0006                        | Qwik Jon® Choice macerator and tank                                                                                             | 24  | 115 / 1   | 1"        | 5'        | 0.33 | 053514475802 | \$1,057.00 |
| ► 200-0021                        | Qwik Jon Choice Complete System: Ships in 1 Carton and includes the (1) Qwik Jon Choice, (1) Toilet Tank, and (1) Toilet Bowl   | 109 | 115 / 1   | 1"        | 5'        | 0.33 | 53514485962  | \$1,750.00 |
| ► 201-0006                        | Qwik Jon® Premier grinder pump and tank                                                                                         | 31  | 115 / 1   | 1"        | 5'        | 0.5  | 053514477400 | \$1,221.00 |
| ► 201-0021                        | Qwik Jon Premier Complete System: Ships in 1 Carton and includes the (1) Qwik Jon Premier, (1) Toilet Tank, and (1) Toilet Bowl | 109 | 115/1     | 1"        | 5'        | 0.5  | 053514485955 | \$1,970.00 |
| ► 202-1000                        | Qwik Jon® Ultima grinder pump and tank                                                                                          | 34  | 115 / 1   | 1"        | 9'        | 0.5  | 053514195038 | \$1,328.00 |
| 202-2000                          | Qwik Jon® Ultima toilet bowl                                                                                                    | 47  |           |           |           |      | 053514195045 | \$303.00   |
| 202-3002                          | Qwik Jon® Ultima toilet tank and lid                                                                                            | 40  |           |           |           |      | 053514195052 | \$201.00   |
| ► 203-0005                        | Qwik Jon® Ultima w/o standard rear flush toilet                                                                                 | 37  | 115 / 1   | 1"        | 9'        | 0.5  | 053514183042 | \$1,328.00 |
| ► 204-1000                        | Ultima lavatory and shower unit                                                                                                 | 33  | 115 / 1   | 1"        | 9'        | 0.5  | 053514203917 | \$1,184.00 |
| ► 10-3050                         | Qwik Jon® Extension Kit (18") for behind the wall installation                                                                  | 5   |           |           |           |      | 053514195151 | \$104.00   |

BASINS

SUMP BASINS ONLY

| Item No.  | Description                                       | Basin Size ( in) | Lbs | UPC Code     | List     |
|-----------|---------------------------------------------------|------------------|-----|--------------|----------|
| ► 31-0444 | Polyethylene, w/o hub and hole                    | 18" x 22"        | 7   | 053514040147 | \$53.00  |
| ► 31-0251 | Polyethylene, w/ inlet hole, w/ hub (radon basin) | 18" x 22"        | 7   | 053514073411 | \$58.00  |
| ► 31-2229 | PSF, w/ inlet hole, no hub, torque stops          | 18" x 30"        | 16  | 053514314590 | \$103.00 |
| ► 31-2325 | PSF, w/o inlet hole, no hub, no torque stops      | 18" x 30"        | 16  | 053514311759 | \$101.00 |
| ► 31-2380 | PSF, w/ inlet hole, 4" pipe seal, no torque stops | 18" x 30"        | 16  | 053514327767 | \$117.00 |

BASIN COVERS ONLY

| Item No.  | Description                                                                 | Diameter (in) | Lbs | UPC Code     | List     |
|-----------|-----------------------------------------------------------------------------|---------------|-----|--------------|----------|
| ► 17-0135 | One piece, polyethylene molded w/ 3" x 13" opening                          | 18"           | 1   | 053514040130 | \$45.00  |
| ► 17-0131 | One Piece, steel w/ 3" vent, 1-1/2" discharge, and cord grommet (radon lid) | 18"           | 9   | 053514038465 | \$92.00  |
| ► 17-0294 | One piece, polyethylene w/ 1-1/2" discharge and cord grommet                | 18"           | 5   | 053514097738 | \$62.00  |
| ► 17-0190 | Split, steel w/ 2" vent, 2" discharge                                       | 18"           | 9   | 053514065225 | \$87.00  |
| ► 17-0441 | Blank one piece, PSF                                                        | 18"           | 8   | 053514144678 | \$61.00  |
| ► 17-0411 | 2" and 3" vent, 2" discharge, PSF                                           | 18"           | 8   | 053514134167 | \$77.00  |
| ► 17-0418 | 2" vent, 2" discharge, PSF                                                  | 18"           | 8   | 053514136666 | \$96.00  |
| ► 17-0419 | Split, 2" vent, 2"discharge, PSF                                            | 18"           | 8   | 053514136932 | \$101.00 |

POLYETHYLENE STRUCTURAL FOAM BASINS

| Item No.                                                                                                   | Model Type                                | Basin Size (in) | Vent (in) | Discharge | Lbs | UPC Code     | List       |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------|-----------|-----------|-----|--------------|------------|
| ► 31-1338*                                                                                                 | Simplex, solid poly cover, 4" snap in hub | 18" x 30"       | 2" & 3"   | 2"        | 23  | 053514134181 | \$178.00   |
| ► 31-1098*                                                                                                 | Deluxe, 4" combo hub, PSF split cover     | 18" x 30"       | 2"        | 2"        | 24  | 053514111915 | \$261.00   |
| ► 31-1099                                                                                                  | Deluxe, 4" combo hub, PSF split cover     | 18" x 30"       | 2"        | 2"        | 24  | 053514111922 | \$268.00   |
| ► 31-1102                                                                                                  | Deluxe, 4" combo hub, PSF split cover     | 24" x 36"       | 2"        | 2"        | 51  | 053514111953 | \$670.00   |
| ► 31-1105                                                                                                  | 4" combo hub, fiberglass cover            | 30" x 36"       | 2"        | 2"        | 75  | 053514111984 | \$1,317.00 |
| * One piece PSF cover. 31-1098 can be converted to 10' stack w/ kit P/N 17-0514.<br>For 3"V 2"D or 3"V 3"D |                                           |                 |           |           |     |              | Add NC     |

POLYETHYLENE BASINS

| Item No.                                                                                                                                                                                                                                                            | Description                                   | Basin Size ( in) | Lbs   | Vent (in) | Discharge | UPC Code     | List       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------|-------|-----------|-----------|--------------|------------|
| ► 31-0039                                                                                                                                                                                                                                                           | Simplex, solid steel cover, 4" C.I hub        | 24" x 30"        | 40    | 2"        | 2"        | 053514020149 | \$487.00   |
| ► 31-0081                                                                                                                                                                                                                                                           | Simplex, split steel cover, 4" Fiberglass hub | 18" x 30"        | 29    | 2"        | 2"        | 053514020569 | \$185.00   |
| ► 31-0091                                                                                                                                                                                                                                                           | Simplex, solid steel cover, 4" Fiberglass hub | 18" x 30"        | 22.25 | 2"        | 2"        | 053514020668 | \$173.00   |
| ► 31-0615                                                                                                                                                                                                                                                           | Simplex, solid steel cover, 4" pipe seal      | 18" x 30"        | 23    | 2"        | 2"        | 053514062477 | \$182.00   |
| ► 31-0043                                                                                                                                                                                                                                                           | Duplex poly, solid steel cover, 4" C.I. Hub   | 30" x 36"        | 66    | 2"        | 2"        | 053514020187 | \$1,026.00 |
| ► 31-0047                                                                                                                                                                                                                                                           | Duplex poly, solid steel cover, 4" C.I. hub   | 36" x 36"        | 88    | 2"        | 2"        | 053514020224 | \$1,347.00 |
| With Integral threaded side vent                                                                                                                                                                                                                                    |                                               |                  |       |           |           |              |            |
| ► 31-0608                                                                                                                                                                                                                                                           | Simplex, solid poly cover, 4" pipe seal       | 18" x 30"        | 18    | 2"        | 2"        | 053514062439 | \$201.00   |
| Requires no-hub coupling (by others)                                                                                                                                                                                                                                |                                               |                  |       |           |           |              |            |
| ► 31-1997                                                                                                                                                                                                                                                           | Simplex poly, Solid poly cover, 4" pipe seal  | 24" x 24"        | 28    | 2"        | 2"        | 053514209575 | \$341.00   |
| CAUTION: Maximum temperature 130 °F for the above basins.<br>C.I. : Cast iron<br>*Duplex covers may be altered in the field for electrical or mechanical alternator application. Discharge pipe and installation of pump is not included.<br>For 3"V 2"D or 3"V 3"D |                                               |                  |       |           |           |              | Add NC     |

FIBERGLASS BASINS

| Item No.                                                                                        | Cover                                          | Basin Size ( in) | Vent (in) | Discharge | Lbs | UPC Code     | List       |
|-------------------------------------------------------------------------------------------------|------------------------------------------------|------------------|-----------|-----------|-----|--------------|------------|
| ► 31-0004                                                                                       | One piece steel cover                          | 24" x 30"        | 2"        | 3"        | 73  | 053514019808 | \$732.00   |
| ► 31-0154                                                                                       | Split steel cover                              | 18" x 30"        | 2"        | 2"        | 36  | 053514021283 | \$387.00   |
| ► 31-0071                                                                                       | Duplex, solid steel cover, 4" fiberglass hub   | 30" x 36"        | 2"        | 2"        | 124 | 053514020460 | \$1,394.00 |
| Units listed below pass the 10' water stack test code requirement and are LA approved (RR4469). |                                                |                  |           |           |     |              |            |
| ► 31-0214                                                                                       | Simplex, solid steel cover, 4" fiberglass hub  | 18" x 30"        | 2"        | 2"        | 38  | 053514021818 | \$429.00   |
| ► 31-0218                                                                                       | Simplex , solid steel cover, 4" fiberglass hub | 24" x 30"        | 2"        | 2"        | 80  | 053514021856 | \$1,075.00 |
| ► 31-0222                                                                                       | Duplex, solid steel cover, 4" C.I. hub         | 30" x 36"        | 2"        | 2"        | 172 | 053514021894 | \$1,733.00 |
| ► 31-0010                                                                                       | Duplex, solid steel cover, 4" C.I. hub         | 36" x 36"        | 2"        | 2"        | 221 | 053514019860 | \$2,186.00 |
| ► 31-0124                                                                                       | Duplex, solid steel cover, 4" C.I. hub         | 48" x 48"        | 2"        | 2"        | 307 | 053514020989 | \$3,663.00 |
| CAUTION: Maximum temperature 130 °F for the above basins.<br>For 3"V 2"D or 3"V 3"D             |                                                |                  |           |           |     |              | Add NC     |

OUTDOOR FIBERGLASS BASINS

| Item No.  | Description                    | Basin Size (in) | Lbs | UPC Code     | List       |
|-----------|--------------------------------|-----------------|-----|--------------|------------|
| ► 31-0866 | Solid fiberglass cover and AFD | 24" x 48"       | 88  | 053514080525 | \$1,058.00 |
| ► 31-0946 | Solid fiberglass cover and AFD | 24" x 60"       | 103 | 053514088972 | \$1,293.00 |
| ► 31-1450 | Solid fiberglass cover and AFD | 36" x 48"       | 145 | 053514144333 | \$1,964.00 |
| ► 31-1451 | Solid fiberglass cover and AFD | 36" x 60"       | 159 | 053514144340 | \$2,127.00 |
| ► 31-1452 | Solid fiberglass cover and AFD | 36" x 72"       | 234 | 053514144357 | \$2,701.00 |

All basins include 5 field installed adapter-flex seals - (1) 1-1/4", (1) 1-1/2", (2) 2" and (1) 4" grommets. Additional sizes and options available.

SPECIAL BASINS

| Simplex polyethylene IAPMO basins pass the 10' water stack test.                                   |                                          |                 |           |           |     |              |          |
|----------------------------------------------------------------------------------------------------|------------------------------------------|-----------------|-----------|-----------|-----|--------------|----------|
| Item No.                                                                                           | Description                              | Basin Size (in) | Vent (in) | Discharge | Lbs | UPC Code     | List     |
| ► 31-0159                                                                                          | Simplex, solid steel cover, 4" pipe seal | 18" x 30"       | 2"        | 2"        | 27  | 053514021337 | \$239.00 |
| For 4" cast iron hub, see P/N 005198.<br>CAUTION: Maximum temperature 130 °F for the above basins. |                                          |                 |           |           |     |              |          |

CUSTOM BASINS OR WASTEWATER ACCESS COVERS

Consult factory for price and delivery

BASIN ACCESSORIES

| <i>Item No.</i> | <i>Description</i>                                | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|---------------------------------------------------|------------|-----------------|-------------|
| ► 17-0005       | 2" to 3" conversion kit for vent or discharge     | 0.5        | 053514015503    | \$45.00     |
| ► 17-0007       | 3" to 2" conversion kit for vent or discharge     | 0.5        | 053514015527    | \$37.00     |
| 004047          | 4" snap-in inlet hub                              | 0.5        | 053514003739    | \$37.00     |
| 004997          | 4" curved hub and seal, for 18"-72" Basins        | 6          | 053514006303    | \$109.50    |
| 005196          | 4" pipe seal, for 5" hole                         | 0.5        | 053514006839    | \$23.00     |
| 005198          | 4" flat hub, 18" basins                           | 1          | 053514006846    | \$110.00    |
| 012094          | 4" inlet combo hub for polystructural foam basins | 1.5        | 053514112707    | \$106.50    |
| 013505          | 3" universal combo hub                            | 3          | 053514119393    | \$106.50    |
| 10-1461         | 2" steel tank vent                                | 1.5        | 053514142964    | \$60.00     |
| 10-1462         | 3" steel tank vent                                | 3.5        | 053514142971    | \$147.00    |
| 10-1463         | 4" steel tank vent                                | 8          | 053514142988    | \$211.00    |
| 10-1464         | 6" steel tank vent                                | 12.5       | 053514142995    | \$280.00    |
| ► 31-0994       | 12" extension for 24" basin, fiberglass           | 26         | 053514096212    | \$244.00    |
| ► 31-0813       | 12" extension for 36" basin, fiberglass           | 49         | 053514070021    | \$365.00    |
| 10-1753         | 2" MPT vent cap with polyethylene                 | 1          | 053514164713    | \$41.00     |
| ► 31-1473       | 12" basin extension, PSF                          | 10         | 053514146214    | \$162.00    |
| ► 31-1476       | 6" basin extension, PSF                           | 5          | 053514146221    | \$136.00    |

ACCESSORIES

CHECK VALVES

| <i>Item No.</i> | <i>Description</i>                                                                      | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|-----------------------------------------------------------------------------------------|------------|-----------------|-------------|
| ► 30-0100       | PVC 1-1/2" "Tri-Check®" check valve / ball valve / union combination                    | 2          | 053514105938    | \$54.00     |
| ► 30-0101       | PVC 2" "Tri-Check®" check valve / ball valve / union combination                        | 3          | 053514105952    | \$71.00     |
| ► 30-0102       | PVC 1-1/2" "Combo" check valve / union combination                                      | 1          | 053514105969    | \$42.00     |
| ► 30-0103       | PVC 2" "Combo" check valve / union combination                                          | 1.5        | 053514105976    | \$50.00     |
| ► 30-0015       | PVC 1-1/2" compression end fittings                                                     | 1.5        | 053514019594    | \$75.00     |
| ► 30-0020       | PVC 2" compression end fittings                                                         | 2          | 053514019600    | \$113.00    |
| ► 30-0238       | 1-1/2" in line vertical stainless steel clamps                                          | .2         | 053514315504    | \$22.00     |
| ► 30-0030       | PVC 3" compression end fittings                                                         | 5          | 053514019617    | \$240.00    |
| ► 30-0239       | PVC 1-1/4" quiet check, union solvent weld                                              | 0.75       | 053514317690    | \$38.00     |
| ► 30-0040       | PVC 1-1/2" quiet check, union solvent weld                                              | 2          | 053514264147    | \$38.00     |
| ► 30-0041       | PVC 1-1/2" quiet check, union solvent weld, clear                                       | 2          | 053514264161    | \$45.00     |
| ► 30-0042       | PVC 2" quiet check, union solvent weld                                                  | 2.5        | 053514264185    | \$49.00     |
| ► 30-0043       | PVC 2" quiet check, union solvent weld, clear                                           | 2.5        | 053514264208    | \$58.00     |
| ► 30-0044       | PVC 3" quiet check, socket, no union                                                    | 3          | 053514264222    | \$99.00     |
| ► 30-0045       | PVC 3" quiet check, socket, no union, clear                                             | 3          | 053514264246    | \$106.00    |
| ► 30-0046       | PVC 1-1/2" quiet check, w/ ball valves, white                                           | 2.5        | 053514286286    | \$63.00     |
| ► 30-0047       | PVC 1-1/2" quiet check, w/ ball valves, clear                                           | 2.5        | 053514286309    | \$68.00     |
| ► 30-0048       | PVC 2" quiet check, w/ ball valves, white                                               | 4          | 053514286323    | \$74.00     |
| ► 30-0049       | PVC 2" quiet check, w/ ball valves, clear                                               | 2.5        | 053514286347    | \$80.00     |
| ► 30-0181       | PVC 1-1/4" or 1-1/2", slip x slip                                                       | 1          | 053514019662    | \$27.00     |
| ► 30-0200       | (30-0181) w/ stainless steel fasteners and clamps                                       | 1          | 053514019709    | \$28.00     |
| ► 30-0191       | PVC 1-1/4" or 1-1/2", slip x slip, individually packaged for display. Full cartons only | 1          | 053514019693    | \$33.00     |
| ► 30-0021       | PVC 2" slip x slip                                                                      | 2          | 053514027049    | \$55.00     |
| ► 30-0022       | PVC 2" slip x slip, "rack pack"                                                         | 2          | 053514027919    | \$72.00     |
| ► 30-0023       | PVC 2" body asm                                                                         | 1          | 053514027926    | \$35.00     |
| ► 30-0182       | PVC plastic body asm                                                                    | 0.5        | 053514019679    | \$19.00     |
| ► 30-0202       | Plastic 2", w/ stainless steel coupling                                                 | 2          | 053514054823    | \$54.00     |
| ► 30-0163       | Unicheck, 1-1/4" female NPT                                                             | 8          | 053514045203    | \$140.00    |
| ► 30-0164       | Unicheck, 1-1/2" female NPT                                                             | 8          | 053514047313    | \$145.00    |
| ► 30-0201       | Cast iron 2", w/ stainless steel coupling                                               | 4          | 053514054816    | \$75.00     |
| ► 30-0151       | Cast iron 2", slip x slip, stainless steel fasteners and clamps                         | 4          | 053514019631    | \$87.00     |
| ► 30-0152       | Cast iron 2", female NPT end fittings                                                   | 11         | 053514019648    | \$138.00    |
| ► 30-0160       | Cast iron 3", female NPT end fittings                                                   | 18         | 053514019655    | \$267.00    |
| 6030-0202       | 3" Flanged cast iron - 200 psi rated                                                    | 41         | 053514122942    | \$1,494.00  |
| 6030-0203       | 4" Flanged cast iron - 200 psi rated                                                    | 65         | 053514122959    | \$2,259.00  |
| ► 30-0214       | Cast iron 1-1/4", female NPT end fittings, high temperature 200 °F                      | 7.5        | 053514174187    | \$163.00    |
| ► 30-0215       | Cast iron 1-1/2", female NPT end fittings, high temperature 200 °F                      | 7.5        | 053514174194    | \$168.00    |
| ► 30-0216       | Cast iron 2", female NPT end fittings, high temperature 200 °F                          | 11         | 053514174200    | \$169.00    |

PUMP STAND

| <i>Item No.</i> | <i>Description</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------------|------------|-----------------|-------------|
| ► 10-2421       | Pump stand         | 1.5        | 053514226459    | \$29.00     |

KITS

| <i>Item No.</i> | <i>Description</i> | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------------|------------|-----------------|-------------|
| 1010-0117       | Hose discharge kit | 3          | 053514035730    | \$16.00     |

LIFTING CABLES FOR PUMPS WEIGHING LESS THAN 150 LBS.

| <i>Item No.</i> | <i>Description</i>     | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|------------------------|------------|-----------------|-------------|
| 39-0031         | S.S. lifting cable 8'  | 1          | 053514045982    | \$94.00     |
| 39-0032         | S.S. lifting cable 12' | 1.5        | 053514045999    | \$102.00    |
| 39-0033         | S.S. lifting cable 16' | 1.5        | 053514046002    | \$115.00    |
| 39-0034         | S.S. lifting cable 20' | 2          | 053514046019    | \$130.00    |
| 39-0035         | S.S. lifting cable 24' | 2          | 053514046026    | \$143.00    |

LIFTING CABLES AND CHOKERS FOR PUMPS WEIGHING MORE THAN 150 LBS.

| <i>Item No.</i> | <i>Description</i>                     | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|----------------------------------------|------------|-----------------|-------------|
| 6039-0026       | S.S., choker cable                     | 1          | 053514040369    | \$145.00    |
| 6039-0028       | S.S., permanent installation 10'       | 4          | 053514040383    | \$448.00    |
| 6039-0032       | S.S., permanent installation 15'       | 6          | 053514040185    | \$464.00    |
| ► 6039-0062     | S.S., permanent installation 20'       | 7          | 053514087258    | \$492.00    |
| ► 6039-0061     | S.S., permanent installation 25'       | 8          | 053514086640    | \$509.00    |
| 6039-0030       | S.S., removable installation 10'       | 5          | 053514040406    | \$678.00    |
| 6039-0027       | Galvanized, choker cable               | 1          | 053514040376    | \$122.00    |
| 6039-0029       | Galvanized, permanent installation 10' | 1          | 053514040390    | \$386.00    |
| 6039-0031       | Galvanized, removable installation 10' | 5          | 053514040413    | \$475.00    |

For other cable lengths (available in 5' increments)

|                                               |     |         |
|-----------------------------------------------|-----|---------|
| For additional stainless steel cable (per 5') | Add | \$19.00 |
| For additional galvanized cable (per 5')      | Add | \$7.00  |



DISCONNECTS AND RAIL SYSTEMS

For 1-1/4", 1-1/2", and 2" Discharge Pumps (non pump supporting)

| <i>Item No.</i> | <i>Description</i>                                        | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|-----------------------------------------------------------|------------|-----------------|-------------|
| 39-0053         | 1-1/4" disconnect - bronze construction                   | 2          | 053514068271    | \$170.00    |
| 39-0001         | 1-1/2" disconnect - bronze construction                   | 2          | 053514022969    | \$210.00    |
| 39-0002         | 2" disconnect - bronze construction                       | 2.5        | 053514022976    | \$256.00    |
| 39-0003         | 1-1/2" disconnect and rail system                         | 10         | 053514022983    | \$772.00    |
| 39-0004         | 2" disconnect and rail system                             | 11         | 053514022990    | \$765.00    |
| 39-0022         | Intermediate guide support for 1-1/2" and 2" rail systems | 8          | 053514039417    | \$208.00    |

1-1/4" - 3" NPT - Z-Rail® Disconnect System

| <i>Item No.</i> | <i>Description</i>                                                                                 | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|----------------------------------------------------------------------------------------------------|------------|-----------------|-------------|
| ► 39-0134       | 1-1/4" Vertical, Z-Rail®, powder coated ductile iron                                               | 43         | 053514346409    | \$794.00    |
| ► 39-0135       | 1-1/4" Vertical, Z-Rail®, powder coated ductile iron with S.S. upper rail support bracket          | 43         | 053514346416    | \$1,102.00  |
| ► 39-0136       | 1-1/4" Vertical, Z-Rail®, nonsparking, powder coated ductile iron                                  | 44         | 053514355319    | \$1,461.00  |
| ► 39-0143       | 1-1/4" Vertical, Z-Rail®, nonsparking, powder coated ductile iron, S.S. upper rail support bracket | 43         | 053514355326    | \$1,754.00  |
| ► 39-0131       | 1-1/2" Vertical, Z-Rail®, powder coated ductile iron                                               | 43         | 053514346386    | \$825.00    |
| ► 39-0132       | 1-1/2" Vertical, Z-Rail®, powder coated ductile iron with S.S. upper rail support bracket          | 43         | 053514346393    | \$1,120.00  |
| ► 39-0133       | 1-1/2" Vertical, Z-Rail®, nonsparking powder coated ductile iron                                   | 44         | 053514355302    | \$1,468.00  |
| ► 39-0142       | 1-1/2" Vertical, Z-Rail®, powder coated ductile iron, S.S. upper rail support bracket              | 43         | 053514344337    | \$1,754.00  |
| ► 39-0128       | 2", Vertical, Z-Rail®, powder coated ductile iron                                                  | 43         | 053514342319    | \$894.00    |
| ► 39-0129       | 2" Vertical, Z-Rail®, powder coated ductile iron with S.S. upper rail support bracket              | 43         | 053514346379    | \$1,198.00  |
| ► 39-0130       | 2", Vertical, Z-Rail®, nonsparking, powder coated ductile iron                                     | 45         | 053514354596    | \$1,455.00  |
| ► 39-0141       | 2" Vertical, Z-Rail®, nonsparking, powder coated ductile iron, S.S. upper rail support bracket     | 44         | 053514344320    | \$1,754.00  |
| ► 39-0139       | Z-Rail® intermediate bracket, S.S., 1-1/4" and 2"                                                  | 6          | 053514346423    | \$570.00    |
| ► 39-0122       | 3", Vertical, Z-Rail®, powder coated ductile iron                                                  | 47         | 053514367237    | \$1,263.00  |
| ► 39-0123       | 3" Vertical, Z-Rail®, powder coated ductile iron with S.S. upper rail support bracket              | 47         | 053514367084    | \$1,541.00  |
| ► 39-0124       | 3", Vertical, Z-Rail®, nonsparking, powder coated ductile iron                                     | 47         | 053514367244    | \$1,962.00  |
| ► 39-0125       | 3" Vertical, Z-Rail®, nonsparking, powder coated ductile iron, S.S. upper rail support bracket     | 47         | 053514367268    | \$2,226.00  |
| ► 39-0140       | Z-Rail® intermediate bracket, SS, 3"                                                               | 4          | 053514367275    | \$601.00    |
| 10-0789         | Lifting bail for 160, 180, 280, 290 series and 820 grinder                                         | 1          | 053514093143    | \$25.00     |
| 10-2316         | Lifting bail for 130, 140, 260, and 270 series                                                     | 1          | 053514211998    | \$59.00     |
| ► 10-3560       | Z-Rail® SS lifting bail for 50/90 series and 150 series                                            | 1          | 053514211981    | \$75.00     |
| ► 10-3561       | Z-Rail® SS lifting bail for 140 series                                                             | 1          | 053514211981    | \$75.00     |
| 10-3829         | Z-Rail® SS lifting bail for 803, 805 & 807 series                                                  | 1          | 053514359201    | \$70.00     |

3" Flanged Rail System

| <i>Item No.</i> | <i>Description</i>                                            | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|---------------------------------------------------------------|------------|-----------------|-------------|
| 39-0094*        | Cast iron, with S.S. bracket fitted for standard installation | 114        | 053514131692    | \$1,583.00  |
| 39-0095*        | Nonsparking for Class I, Group C and D installation           | 118        | 053514131708    | \$2,358.00  |
| 6039-0070       | Flygt 3" guide rail adapter                                   | 22         | 053514118969    | \$506.00    |

4" Flanged Rail System (Pump Supporting System)

| <i>Item No.</i> | <i>Description</i>                                                                       | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|------------------------------------------------------------------------------------------|------------|-----------------|-------------|
| ► 39-0154       | Disconnect system, rail, S.S.                                                            | 144        | 53514413798     | \$2,191.00  |
| ► 39-0155       | Disconnect system, rail bracket, WW, nonsparking for Class I, Group C and D installation | 149        | 53514413811     | \$3,575.00  |
| 39-0014         | Guide rail asm, intermediate, S.S.                                                       | 8          | 053514034443    | \$598.00    |
| 6039-0048       | Flygt 4" guide rail adapter                                                              | 27         | 053514059934    | \$532.00    |

\*Truck line shipments only

FLANGES

| <i>Item No.</i> | <i>Description</i>                       | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|------------------------------------------|------------|-----------------|-------------|
| ► 10-1305       | 2" NPT flange for 160-180-280-290 Series | 3          | 053514128593    | \$66.00     |
| ► 10-1306       | 3" NPT flange for 160-180-280-290 Series | 3          | 053514128609    | \$64.00     |
| ► 6030-0194     | 4" flanged cast iron elbow               | 41         | 053514044961    | \$348.00    |

BALL VALVES (PVC)

Models 840, 841 & 842

| <i>Item No.</i> | <i>Description</i> | <i>Lbs</i> |             | <i>List</i> |
|-----------------|--------------------|------------|-------------|-------------|
| ► 30-0165       | 1-1/4"             | 2          | 53514045951 | \$73.00     |
| ► 30-0166       | 1-1/2"             | 2          | 53514045968 | \$98.00     |
| ► 30-0167       | 2"                 | 2.5        | 53514045968 | \$132.00    |

CAST IRON PLUG VALVES

| <i>Item No.</i> | <i>Description</i>                   | <i>Lbs</i> | <i>UPC Code</i> | <i>List</i> |
|-----------------|--------------------------------------|------------|-----------------|-------------|
| ► 6030-0082     | 2" threaded plug valve w/ hand lever | 12         | 053514143107    | \$621.00    |
| ► 6030-0083     | 3" threaded plug valve w/ hand lever | 45         | 053514143114    | \$1,517.00  |
| ► 6030-0085     | 3" flanged plug valve w/ hand lever  | 53         | 053514143138    | \$2,029.00  |
| ► 6030-0086     | 4" flanged plug valve w/ hand lever  | 66         | 053514143145    | \$2,176.00  |

ENVIRONMENTAL PRODUCTS

11 GPM TURBINE EFFLUENT PUMPS

Model 5030

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5030-0005     | 1-1/4"           | 5            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$903.00    |
| ► 5030-0006     | 1-1/4"           | 5            | 10'              | 230 / 1          | 6          | 0.5       | 26         | \$903.00    |
| ► 5030-0007     | 1-1/4"           | 7            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$928.00    |
| ► 5030-0008     | 1-1/4"           | 7            | 10'              | 230 / 1          | 6          | 0.5       | 26         | \$928.00    |
| ► 5030-0009     | 1-1/4"           | 10           | 10'              | 230 / 1          | 8          | 0.75      | 36         | \$1,093.00  |
| ► 5030-0012     | 1-1/4"           | 13           | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,258.00  |

19 GPM TURBINE EFFLUENT PUMPS

Model 5031

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5031-0005     | 1-1/4"           | 5            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$917.00    |
| ► 5031-0006     | 1-1/4"           | 5            | 10'              | 230 / 1          | 6          | 0.5       | 26         | \$917.00    |
| ► 5031-0007     | 1-1/4"           | 7            | 10'              | 230 / 1          | 8          | 0.75      | 31         | \$1,073.00  |
| ► 5031-0008     | 1-1/4"           | 9            | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,123.00  |

27 GPM TURBINE EFFLUENT PUMPS

Model 5032

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5032-0005     | 1-1/4"           | 4            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$907.00    |
| ► 5032-0006     | 1-1/4"           | 4            | 10'              | 230 / 1          | 6.0        | 0.5       | 26         | \$907.00    |
| ► 5032-0007     | 1-1/4"           | 6            | 10'              | 230 / 1          | 8.0        | 0.75      | 30         | \$1,047.00  |
| ► 5032-0008     | 1-1/4"           | 7            | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,154.00  |
| ► 5032-0009     | 1-1/4"           | 10           | 10'              | 230 / 1          | 13.1       | 1.5       | 44         | \$1,853.00  |

35 GPM TURBINE EFFLUENT PUMPS

Model 5033

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5033-0005     | 2"               | 2            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$1,073.00  |
| ► 5033-0006     | 2"               | 2            | 10'              | 230 / 1          | 6.0        | 0.5       | 26         | \$1,104.00  |
| ► 5033-0007     | 2"               | 3            | 10'              | 230 / 1          | 8.0        | 0.75      | 31         | \$1,255.00  |
| ► 5033-0008     | 2"               | 4            | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,349.00  |
| ► 5033-0009     | 2"               | 5            | 10'              | 230 / 1          | 13.1       | 1.5       | 44         | \$1,865.00  |

55 GPM TURBINE EFFLUENT PUMPS

Model 5034

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5034-0005     | 2"               | 1            | 10'              | 115 / 1          | 12         | 0.5       | 26         | \$1,086.00  |
| ► 5034-0006     | 2"               | 1            | 10'              | 230 / 1          | 6.0        | 0.5       | 26         | \$1,086.00  |
| ► 5034-0007     | 2"               | 2            | 10'              | 230 / 1          | 8.0        | .75       | 31         | \$1,250.00  |
| ► 5034-0008     | 2"               | 3            | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,337.00  |
| ► 5034-0009     | 2"               | 4            | 10'              | 230 / 1          | 13.1       | 1.5       | 44         | \$1,874.00  |
| ► 5034-0010     | 2"               | 5            | 25'              | 230 / 1          | 13.2       | 2         | 54         | \$2,454.00  |
| ► 5034-0011     | 2"               | 7            | 25'              | 230 / 1          | 14.5       | 3         | 67         | \$3,787.00  |

85 GPM TURBINE EFFLUENT PUMPS

Model 5035

| <i>Item No.</i> | <i>Discharge</i> | <i>Stage</i> | <i>Cord (ft)</i> | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|--------------|------------------|------------------|------------|-----------|------------|-------------|
| ► 5035-0005     | 2"               | 1            | 10'              | 230 / 1          | 8          | 0.75      | 30         | \$1,228.00  |
| ► 5035-0006     | 2"               | 2            | 10'              | 230 / 1          | 9.8        | 1         | 36         | \$1,320.00  |
| ► 5035-0007     | 2"               | 3            | 10'              | 230 / 1          | 13.1       | 1.5       | 44         | \$1,849.00  |
| ► 5035-0008     | 2"               | 4            | 25'              | 230 / 1          | 13.2       | 2         | 56         | \$2,451.00  |
| ► 5035-0009*    | 2"               | 6            | 25'              | 230 / 1          | 14.5       | 3         | 67         | \$3,784.00  |

\*Truck line shipments only

Turbine Effluent Pump Options

|               |     |          |
|---------------|-----|----------|
| For 25' cord  | Add | \$260.00 |
| For 50' cord  | Add | \$330.00 |
| For 100' cord | Add | \$520.00 |

Turbine Effluent Pump Extended Warranties

|        |                                        |     |          |
|--------|----------------------------------------|-----|----------|
| 021392 | 0.5 - 1.5 HP, 5 year extended warranty | Add | \$305.50 |
| 021393 | 2 - 3 HP, 5 year extended warranty     | Add | \$572.50 |

CENTRIFUGAL EFFLUENT PUMPS

| <i>Item No.</i> | <i>Model</i> | <i>Mode</i>  | <i>Volt / Ph</i> | <i>Amp</i> | <i>HP</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|--------------|--------------|------------------|------------|-----------|------------|-------------|
| ► 51-0002       | N51          | Non          | 115 / 1          | 7.8        | 0.3       | 27         | \$340.00    |
| ► 51-0006       | BN51         | Auto w/ VLFS | 115 / 1          | 7.8        | 0.3       | 26         | \$385.00    |
| ► 142-0002      | N142         | Non          | 115 / 1          | 15.0       | 1         | 54         | \$850.00    |
| ► 142-0006      | BN142        | Auto w/ VLFS | 115 / 1          | 15.0       | 1         | 55         | \$904.00    |
| ► 5054-0004     | E5054        | Non          | 230 / 1          | 14         | 1         | 68         | \$1,679.00  |

TURBINE STEP SYSTEMS

TRUCK LINE SHIPMENTS ONLY

Model 5041

| <i>Item No.</i> | <i>Gpm</i> | <i>Stage</i> | <i>Volt / Ph</i> | <i>HP</i> | <i>Controls</i>    | <i>Lbs</i> | <i>List</i> |
|-----------------|------------|--------------|------------------|-----------|--------------------|------------|-------------|
| ► 5041-0007     | 11         | 5            | 115 / 1          | 0.5       | w/ alarm           | 67         | \$2,767.00  |
| ► 5041-0008     | 11         | 7            | 115 / 1          | 0.5       | w/ alarm           | 67         | \$2,789.00  |
| ► 5041-0009     | 19         | 5            | 115 / 1          | 0.5       | w/ alarm           | 67         | \$2,767.00  |
| ► 5041-0010     | 27         | 4            | 115 / 1          | 0.5       | w/ alarm simplex   | 67         | \$2,757.00  |
| ► 5041-0011     | 11         | 5            | 115 / 1          | 0.5       | w/ simplex control | 73         | \$3,726.00  |
| ► 5041-0012     | 11         | 7            | 115 / 1          | 0.5       | w/ simplex control | 73         | \$3,751.00  |
| ► 5041-0013     | 19         | 5            | 115 / 1          | 0.5       | w/ simplex control | 73         | \$3,722.00  |
| ► 5041-0014     | 27         | 4            | 115 / 1          | 0.5       | w/ simplex control | 73         | \$3,711.00  |
| ► 5041-0015     | 11         | 5            | 115 / 1          | 0.5       | w/ time dose       | 82         | \$3,761.00  |
| ► 5041-0016     | 11         | 7            | 115 / 1          | 0.5       | w/ time dose       | 82         | \$3,787.00  |
| ► 5041-0017     | 19         | 5            | 115 / 1          | 0.5       | w/ time dose       | 82         | \$3,754.00  |
| ► 5041-0018     | 27         | 4            | 115 / 1          | 0.5       | w/ time dose       | 82         | \$3,743.00  |
| ► 5041-0003     | 11         | 5            | 115 / 1          | 0.5       | w/ float switch    | 62         | \$2,401.00  |
| ► 5041-0004     | 11         | 7            | 115 / 1          | 0.5       | w/ float switch    | 62         | \$2,471.00  |
| ► 5041-0005     | 19         | 5            | 115 / 1          | 0.5       | w/ float switch    | 62         | \$2,447.00  |
| ► 5041-0006     | 27         | 4            | 115 / 1          | 0.5       | w/ float switch    | 62         | \$2,439.00  |

**Note:** All pumps used in the Turbine STEP Systems listed in this section are 12 Amp.

TURBINE STEP VAULTS

TRUCK LINE SHIPMENTS ONLY

Model 5041

| <i>Item No.</i> | <i>Size (in)</i> | <i>Inlet (in)</i>                | <i>Inlet Type</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|----------------------------------|-------------------|------------|-------------|
| ► 5041-0001     | 60"              | 2"x 5" inlet - 22.5" from bottom |                   | 27         | \$1,030.00  |
| ► 5041-0002     | 60"              | Field installed                  |                   | 40         | \$1,026.00  |
| ► 5041-0025     | 66"              | Field installed                  |                   | 30         | \$1,545.00  |
| ► 5041-0026     | 72"              | Field installed                  |                   | 33         | \$1,547.00  |
| ► 5041-0027     | 78"              | Field installed                  |                   | 36         | \$1,564.00  |
| ► 5041-0028     | 84"              | Field installed                  |                   | 39         | \$1,633.00  |
| ► 5041-0029     | 90"              | Field installed                  |                   | 42         | \$1,635.00  |
| ► 5041-0030     | 96"              | Field installed                  |                   | 45         | \$1,674.00  |
| ► 5041-0033     | 66"              | 2"x 5" inlet - 18" from bottom   |                   | 30         | \$1,545.00  |
| ► 5041-0034*    | 51"              | Field installed                  |                   | 24         | \$1,015.00  |
| ► 5041-0048*    | 51"              | 2"x 5" inlet - 18" from bottom   |                   | 20         | \$1,029.00  |
| ► 5041-0049     | 120"             | Field installed                  |                   | 69         | \$2,298.00  |
| ► 5041-0055     | 108"             | 2"x 5" inlet - 22.5" from bottom |                   | 67         | \$2,137.00  |
| ► 5041-0056     | 108"             | Field installed                  |                   | 67         | \$2,148.00  |

**Note:** All Turbine STEP Vaults can accommodate simplex or duplex applications.

\*Does not contain pipe hangers

TURBINE STEP FLOAT TREES

| <i>Item No.</i>     | <i>Description</i> | <i>Hangers</i> | <i>Length</i> | <i>Lbs</i> | <i>List</i> |
|---------------------|--------------------|----------------|---------------|------------|-------------|
| ► 10-1672           | High head          | 2              | 60"           | 4          | \$103.00    |
| ► 10-1673           | High head          | 3              | 60"           | 4          | \$127.00    |
| ► 10-1674           | High head          | 4              | 60"           | 4          | \$149.00    |
| ► 10-1726           | High head          | 5              | 60"           | 4.5        | \$146.00    |
| For 72" float tree  |                    |                |               | Add        | \$10.00     |
| For 84" float tree  |                    |                |               | Add        | \$15.00     |
| For 96" float tree  |                    |                |               | Add        | \$25.00     |
| For 108" float tree |                    |                |               | Add        | \$30.00     |
| For 120" float tree |                    |                |               | Add        | \$45.00     |



| TURBINE STEP DISCHARGE ASSEMBLIES |                  |                                |            |             |  |
|-----------------------------------|------------------|--------------------------------|------------|-------------|--|
| <i>Item No.</i>                   | <i>Discharge</i> | <i>Description</i>             | <i>Lbs</i> | <i>List</i> |  |
| ► 170-0177                        | 2" single        | Cold weather, 3' extension     | 7          | \$179.00    |  |
| ► 170-0181                        | 1" rigid         | PVC, HH, Sch 40                | 4          | \$259.00    |  |
| ► 170-0182                        | 1-1/4" rigid     | PVC, HH, Sch 40                | 3.2        | \$276.00    |  |
| ► 170-0183                        | 2" rigid         | PVC, HH, Sch 40                | 9.5        | \$400.00    |  |
| ► 170-0184                        | 1-1/4" rigid     | PVC, HH, Sch 40, for 96" tank  | 8          | \$322.00    |  |
| ► 170-0185                        | 2" rigid         | PVC, HH, Sch 40, for 96" tank  | 9          | \$430.00    |  |
| ► 170-0186                        | 1-1/4" rigid     | PVC, HH, Sch 40, for 120" tank | 10         | \$365.00    |  |
| ► 170-0187                        | 2" rigid         | PVC, HH, Sch 40, for 120" tank | 11         | \$486.00    |  |
| ► 170-0195                        | 2" dual          | PVC, HH, Sch 40                | 13         | \$786.00    |  |
| 170-0197                          | 1-1/4" dual      | PVC, HH, Sch 40                | 12         | \$614.00    |  |
| ► 170-0206                        | 2" dual          | Cold weather kit, 3' extension | 8.4        | \$281.00    |  |

*Note: Consult factory.*

| EZ PULL DISCONNECT |                  |  |            |             |  |
|--------------------|------------------|--|------------|-------------|--|
| <i>Item No.</i>    | <i>Discharge</i> |  | <i>Lbs</i> | <i>List</i> |  |
| 39-0144            | 1.5"             |  | 1          | \$85.00     |  |
| 39-0145            | 2"               |  | 1.25       | \$85.00     |  |

| CENTRIFUGAL STEP SYSTEMS |             |              |                                        |            |             |
|--------------------------|-------------|--------------|----------------------------------------|------------|-------------|
| Model 5040               |             |              |                                        |            |             |
| <i>Item No.</i>          | <i>Pump</i> | <i>Mode</i>  | <i>Contents</i>                        | <i>Lbs</i> | <i>List</i> |
| ► 5040-0002              | BN51        | Auto w/ VLFS |                                        | 53         | \$1,415.00  |
| ► 5040-0003              | BN51        | Auto w/ VLFS | w/ alarm pkg                           | 58         | \$1,784.00  |
| ► 5040-0004              | BN51        | Auto w/ VLFS | w/ check valve pkg                     | 53         | \$1,443.00  |
| ► 5040-0005              | BN51        | Auto w/ VLFS | w/ alarm and check valve pkg           | 58         | \$1,819.00  |
| ► 5040-0006              | BN142       | Auto w/ VLFS |                                        | 80         | \$1,991.00  |
| ► 5040-0007              | BN142       | Auto w/ VLFS | w/ alarm pkg                           | 85         | \$2,307.00  |
| ► 5040-0008              | BN142       | Auto w/ VLFS | w/ check valve pkg                     | 80         | \$2,046.00  |
| ► 5040-0009              | BN142       | Auto w/ VLFS | w/ alarm and check valve pkg           | 85         | \$2,368.00  |
| ► 5040-0010              | N51         | Non          |                                        | 52         | \$1,379.00  |
| ► 5040-0011              | N51         | Non          | w/ control panel pkg                   | 72         | \$2,934.00  |
| ► 5040-0012              | N51         | Non          | w/ check valve pkg                     | 52         | \$1,408.00  |
| ► 5040-0013              | N51         | Non          | w/ control panel and check valve pkg   | 72         | \$3,018.00  |
| ► 5040-0014              | N142        | Non          |                                        | 79         | \$1,903.00  |
| ► 5040-0015              | N142        | Non          | w/ control panel pkg                   | 99         | \$3,553.00  |
| ► 5040-0016              | N142        | Non          | w/ check valve pkg                     | 79         | \$1,946.00  |
| ► 5040-0017              | N142        | Non          | w/ control panel and check valve pkg   | 99         | \$3,545.00  |
| ► 5040-0018              | BN51        | Auto w/ VLFS | w/ qwik box pkg                        | 55         | \$1,932.00  |
| ► 5040-0019              | BN51        | Auto w/ VLFS | w/ qwik box and alarm pkg              | 59         | \$2,264.00  |
| ► 5040-0020              | BN51        | Auto w/ VLFS | w/ qwik box and check valve pkg        | 55         | \$1,963.00  |
| ► 5040-0021              | BN51        | Auto w/ VLFS | w/ qwik box, alarm and check valve pkg | 59         | \$2,287.00  |
| ► 5040-0022              | BN142       | Auto w/ VLFS | w/ qwik box pkg                        | 82         | \$2,457.00  |
| ► 5040-0023              | BN142       | Auto w/ VLFS | w/ qwik box and alarm pkg              | 86         | \$2,826.00  |
| ► 5040-0024              | BN142       | Auto w/ VLFS | w/ qwik box and check valve pkg        | 82         | \$2,517.00  |
| ► 5040-0025              | BN142       | Auto w/ VLFS | w/ qwik box, alarm and check valve pkg | 86         | \$2,842.00  |
| ► 5040-0029              | BN53        | Auto w/ VLFS |                                        | 45         | \$1,296.00  |
| ► 5040-0030              | BN98        | Auto w/ VLFS |                                        | 57         | \$1,355.00  |
| ► 5040-0031              | BN145       | Auto w/ VLFS |                                        | 75         | \$1,738.00  |
| ► 5040-0032              | BN151       | Auto w/ VLFS |                                        | 53         | \$1,452.00  |
| ► 5040-0033              | BN152       | Auto w/ VLFS |                                        | 59         | \$1,448.00  |
| ► 5040-0034              | BN153       | Auto w/ VLFS |                                        | 57         | \$1,529.00  |
| ► 5040-0035              | N53         | Non          |                                        | 49         | \$1,183.00  |
| ► 5040-0036              | N98         | Non          |                                        | 57         | \$1,263.00  |
| ► 5040-0037              | N145        | Non          |                                        | 57         | \$1,651.00  |
| ► 5040-0038              | N151        | Non          |                                        | 53         | \$1,334.00  |
| ► 5040-0039              | N152        | Non          |                                        | 59         | \$1,380.00  |
| ► 5040-0040              | N153        | Non          |                                        | 57         | \$1,478.00  |
| ► 5040-0043              | BN51        | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 60         | \$1,475.00  |
| 5040-0044                | BN142       | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 87.6       | \$1,949.00  |
| ► 5040-0045              | N51         | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 60.6       | \$1,430.00  |
| 5040-0046                | N142        | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 87.6       | \$1,887.00  |
| ► 5040-0047              | BN53        | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 52         | \$1,450.00  |
| ► 5040-0048              | BN98        | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 64.6       | \$1,511.00  |
| 5040-0049                | BN145       | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 82.6       | \$1,921.00  |
| ► 5040-0050              | BN151       | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 60.6       | \$1,603.00  |
| ► 5040-0051              | BN152       | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 66.6       | \$1,645.00  |
| ► 5040-0052              | BN153       | Auto w/ VLFS | centrifugal STEP vault w/ stand        | 64.6       | \$1,682.00  |
| ► 5040-0053              | N53         | Non          | centrifugal STEP vault w/ stand        | 56.6       | \$1,358.00  |
| ► 5040-0054              | N98         | Non          | centrifugal STEP vault w/ stand        | 64         | \$1,463.00  |
| 5040-0055                | N145        | Non          | centrifugal STEP vault w/ stand        | 64.6       | \$1,847.00  |
| ► 5040-0056              | N151        | Non          | centrifugal STEP vault w/ stand        | 60.6       | \$1,533.00  |
| ► 5040-0057              | N152        | Non          | centrifugal STEP vault w/ stand        | 66.6       | \$1,577.00  |
| ► 5040-0058              | N153        | Non          | centrifugal STEP vault w/ stand        | 64.6       | \$1,635.00  |

| CENTRIFUGAL STEP VAULTS |                    |  |            |             |  |
|-------------------------|--------------------|--|------------|-------------|--|
| Model 5040              |                    |  |            |             |  |
| <i>Item No.</i>         | <i>Height (in)</i> |  | <i>Lbs</i> | <i>List</i> |  |
| ► 5040-0001             | 46"                |  | 20         | \$818.00    |  |
| ► 5040-0026             | 50"                |  | 30         | \$1,314.00  |  |
| ► 5040-0027             | 63"                |  | 30         | \$1,435.00  |  |
| ► 5040-0041             | STEP system stand  |  | 9          | \$277.00    |  |

| CENTRIFUGAL STEP DISCHARGE ASSEMBLIES |                       |  |            |             |  |
|---------------------------------------|-----------------------|--|------------|-------------|--|
| <i>Item No.</i>                       | <i>Discharge</i>      |  | <i>Lbs</i> | <i>List</i> |  |
| ► 170-0083                            | 1-1/4"                |  | 4          | \$223.00    |  |
| ► 170-0084                            | 1-1/4" w/ check valve |  | 4          | \$259.00    |  |

| WW1 EFFLUENT FILTERS |                                             |  |            |             |  |
|----------------------|---------------------------------------------|--|------------|-------------|--|
| <i>Item No.</i>      | <i>Description</i>                          |  | <i>Lbs</i> | <i>List</i> |  |
| ► 170-0078           | Residential                                 |  | 2          | \$50.00     |  |
| ► 170-0079           | Residential, 10 pack                        |  | 16         | \$390.00    |  |
| 170-0144             | Residential w/ 4" sanitary tee, single pack |  | 3.5        | \$83.00     |  |
| ► 170-0145           | Residential w/ 4" sanitary tee, 10 pack     |  | 28.5       | \$714.00    |  |

| CONTAINER ASSEMBLY |                                                        |  |            |             |  |
|--------------------|--------------------------------------------------------|--|------------|-------------|--|
| <i>Item No.</i>    | <i>Description</i>                                     |  | <i>Lbs</i> | <i>List</i> |  |
| ► 5090-0001        | Container assembly w/ 12" riser and lid for WW1 filter |  | 32         | \$491.00    |  |
| ► 31-1473          | 12" riser ext w/ hardware and gasket                   |  | 10         | \$162.00    |  |
| ► 31-1476          | 6" riser ext w/ hardware and gasket                    |  | 5          | \$136.00    |  |

| WW4 EFFLUENT FILTERS |                           |  |            |             |  |
|----------------------|---------------------------|--|------------|-------------|--|
| <i>Item No.</i>      | <i>Description</i>        |  | <i>Lbs</i> | <i>List</i> |  |
| ► 5000-0007          | Residential or commercial |  | 14         | \$325.00    |  |
| 5000-0010            | 1/32" filter sock         |  | 0.5        | \$35.00     |  |

| ALARM BRACKET ASSEMBLY |                                              |     |         |
|------------------------|----------------------------------------------|-----|---------|
| Item No.               | Description                                  | Lbs | List    |
| 5090-0014              | Alarm bracket assembly for WW1 & WW4 filters | 6   | \$80.00 |

| PRESSURE EFFLUENT FILTERS |                                                    |     |          |
|---------------------------|----------------------------------------------------|-----|----------|
| Item No.                  | Description                                        | Lbs | List     |
| ► 5000-0001               | 2" inlet/outlet pressure effluent filter           | 8   | \$738.00 |
| ► 5000-0002               | 100 micron filter sock                             | 0.5 | \$790.00 |
| ► 5000-0003               | 600 micron filter sock                             | 0.5 | \$79.00  |
| 5000-0004                 | Standard screen removal wrench                     | 3.5 | \$21.00  |
| 5000-0005                 | Bristle screen removal wrench (use w/ filter sock) | 5   | \$255.00 |
| ► 5000-0008               | 3" inlet / outlet pressure effluent filter         | 8   | \$139.00 |

| RECIRCULATING MEDIA FILTERS                          |                                |           |      |      | 884         |
|------------------------------------------------------|--------------------------------|-----------|------|------|-------------|
| Item No.                                             | Description                    | Size (ft) | GPD  | Lbs  | List        |
| 5200-0001                                            | Recirculating media filter kit | 10' x 10' | 450  | 260  | \$6,428.00  |
| ▶ 5200-0002                                          | Pump discharge kit             | 10' x 10' | 450  | 310  | \$7,228.00  |
| ▶ 5200-0003                                          | Recirculating media filter kit | 10' x 15' | 600  | 320  | \$7,168.00  |
| ▶ 5200-0004                                          | Pump discharge kit             | 10' x 15' | 600  | 370  | \$7,824.00  |
| 5200-0010                                            | Recirculating media filter kit | 20' x 30' | 2400 | 1300 | \$18,013.00 |
| ▶ 5200-0011                                          | Recirculating media filter kit | 15' x 20' | 1200 | 700  | \$7,883.00  |
| ▶ 5200-0012                                          | Recirculating media filter kit | 20' x 20' | 1600 | 900  | \$10,929.00 |
| ▶ 5200-0013                                          | Gravity discharge kit          | 10' x 20' | 800  | 480  | \$8,864.00  |
| Note: Consult factory for pricing on larger systems. |                                |           |      |      |             |

| Z-CELL® HIGH PERFORMANCE WETLAND                     |             |           |     |     |             |
|------------------------------------------------------|-------------|-----------|-----|-----|-------------|
| Item No.                                             | Description | Size (ft) | GPD | Lbs | List        |
| 5220-0001                                            | Z-Cell® kit | 10' x 20' | 450 | 400 | \$9,728.00  |
| 5220-0002                                            | Z-Cell® kit | 12' x 24' | 600 | 500 | \$10,783.00 |
| Note: Consult factory for pricing on larger systems. |             |           |     |     |             |

| TRU-FLO® SPLITTER SYSTEM |                                                                            |     |          |
|--------------------------|----------------------------------------------------------------------------|-----|----------|
| Item No.                 | Description                                                                | Lbs | List     |
| ► 173-0001               | Tru-Flow® splitter sys. (pipe seals fit both 4 inch PVC SDR 35 and SCH 40) | 14  | \$225.00 |
| ► 173-0003               | Tru-Flow® splitter sys. - 80/20 Split                                      | 11  | \$237.00 |
| 173-0005                 | 1-1/2" - 4" pipe seals for splitter system                                 | 1   | \$32.00  |
| 173-0007                 | 6" dia X 36" tall riser for splitter sys.                                  | 6   | \$315.00 |

| SPIDER VALVE "PRESSURE MANIFOLD" |                                                           |     |          |
|----------------------------------|-----------------------------------------------------------|-----|----------|
| Item No.                         | Description                                               | Lbs | List     |
| ► 5051-0030                      | 2- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 3.5 | \$200.00 |
| ► 5051-0031                      | 3- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 3.8 | \$271.00 |
| ► 5051-0032                      | 4- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 4   | \$328.00 |
| ► 5051-0033                      | 5- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 5.3 | \$389.00 |
| ► 5051-0034                      | 6- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 5.5 | \$435.00 |
| ► 5051-0035                      | 7- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 5.8 | \$487.00 |
| ► 5051-0036                      | 8- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 7   | \$547.00 |
| ► 5051-0037                      | 9- outlet pres. man. asm. w/ 5/32" ID washers and unions  | 7.3 | \$632.00 |
| ► 5051-0038                      | 10- outlet pres. man. asm. w/ 5/32" ID washers and unions | 7.5 | \$679.00 |

| ORIFICE SHIELDS |                            |           |       |     |          |
|-----------------|----------------------------|-----------|-------|-----|----------|
| Item No.        | Description                | Size (in) | Pipe  | Lbs | List     |
| ► 5055-0001     | Solid, 100 pc master pak   | 3"        | 0.75" | 12  | \$385.00 |
| ► 5055-0002     | Solid, 100 pc master pak   | 3"        | 1"    | 12  | \$398.00 |
| ► 5055-0003     | Solid, 60 pc master pak    | 4"        | 1.25" | 14  | \$369.00 |
| ► 5055-0004     | Solid, 60 pc master pak    | 4"        | 1.5"  | 14  | \$336.00 |
| ► 5055-0005     | Slotted, 100 pc master pak | 3"        | 0.75" | 12  | \$551.00 |
| ► 5055-0006     | Slotted, 100 pc master pak | 3"        | 1"    | 12  | \$493.00 |
| ► 5055-0007     | Slotted, 60 pc master pak  | 4"        | 1.25" | 14  | \$418.00 |
| ► 5055-0008     | Slotted, 60 pc master pak  | 4"        | 1.5"  | 14  | \$436.00 |
| ► 5055-0022     | Solid, 50 pc master pak    | 4"        | 2"    | 14  | \$418.00 |
| ► 5055-0023     | Slotted, 50 pc master pak  | 4"        | 2"    | 14  | \$428.00 |

| BULL RUN VALVE |                  |     |          |
|----------------|------------------|-----|----------|
| Item No.       | Description      | Lbs | List     |
| ► 170-0022     | Bull run valve   | 3   | \$180.00 |
| ► 170-0044     | 28" actuator key | 2   | \$46.00  |
| ► 170-0045     | 36" actuator key | 3   | \$50.00  |
| ► 170-0046     | 48" actuator key | 4   | \$65.00  |

| EPDM LINER                                                            |                               |     |            |
|-----------------------------------------------------------------------|-------------------------------|-----|------------|
| Item No.                                                              | Description                   | Lbs | List       |
| 5060-0001*                                                            | 50 X 50 filter liner / 45 Mil | 700 | \$6,177.00 |
| 5060-0005                                                             | 1" - 6" EPDM pipe boot        | 2   | \$161.00   |
| 5060-0007                                                             | Adhesive kit for pipe boot    | 4   | \$97.00    |
| ► 5060-0012*                                                          | 30 X 30 filter liner / 45 mil | 252 | \$2,945.00 |
| 5060-0019*                                                            | 20 X 20 filter liner / 45 mil | 112 | \$1,262.00 |
| 5060-0021*                                                            | 20 X 30 filter liner / 45 mil | 171 | \$1,254.00 |
| * Custom and extra large sizes available. Consult factory for pricing |                               |     |            |

| CARBON VENT |                    |     |          |
|-------------|--------------------|-----|----------|
| Item No.    | Pipe Size          | Lbs | List     |
| ► 5090-0006 | 4"                 | 4   | \$184.00 |
| 156148      | Replacement carbon | 2   | \$52.00  |

| ACTUATED ZONE VALVES |      |                                    |     |          |
|----------------------|------|------------------------------------|-----|----------|
| Item No.             | Port | Type                               | Lbs | List     |
| ► 170-0048           | 3    | Jandy valve asm, 2" ID X 2-1/2" OD | 2   | \$175.00 |
| ► 170-0049           | 2    | Jandy valve asm, 2" ID X 2-1/2" OD | 2   | \$136.00 |
| ► 170-0050           | -    | 24V actuator valve assembly        | 4   | \$480.00 |
| ► 170-0149           | 3    | Jandy valve asm, 1-1/2" ID X 2" OD | 2   | \$190.00 |
| ► 170-0150           | 2    | Jandy valve asm, 1-1/2" ID X 2" OD | 2   | \$190.00 |

| RECIRCULATING VALVES |                                             |     |          |
|----------------------|---------------------------------------------|-----|----------|
| Item No.             | Description                                 | Lbs | List     |
| ► 5050-0001          | Recirculating float / deluxe splitter valve | 12  | \$772.00 |
| ► 5050-0002          | Recirculating float valve                   | 9   | \$532.00 |

| SPLITTER VALVES WITH CAT'S EYE WEIR |                           |     |          |
|-------------------------------------|---------------------------|-----|----------|
| Item No.                            | Description               | Lbs | List     |
| ► 5050-0003                         | Adjustable splitter valve | 3   | \$238.00 |



| CHECK VALVES    |                                              |           |            |             |
|-----------------|----------------------------------------------|-----------|------------|-------------|
| <i>Item No.</i> | <i>Description</i>                           | <i>in</i> | <i>Lbs</i> | <i>List</i> |
| ► 30-0187       | Brass check valve for effluent turbine pumps | 1.25"     | 2          | \$87.00     |
| ► 30-0189       | Brass check valve for effluent turbine pumps | 2"        | 3          | \$215.00    |
| ► 30-0207       | Clear PVC check valve w/ unions              | 1"        | 0.75       | \$71.00     |
| ► 30-0209       | Clear PVC check valve w/ unions              | 1.5"      | 1          | \$90.00     |
| ► 30-0224       | Clear PVC check valve w/ unions              | 1.25"     | 1          | \$107.00    |
| ► 5050-0004     | PVC backflow preventer                       | 3"        | 2          | \$136.00    |
| 5050-0005       | PVC backflow preventer                       | 4"        | 4          | \$237.00    |
| 5050-0006       | PVC backflow preventer                       | 6"        | 7          | \$530.00    |

| AUTOMATIC MULTIZONE VALVES |                                 |                   |            |             |
|----------------------------|---------------------------------|-------------------|------------|-------------|
| <i>Item No.</i>            | <i>Description</i>              | <i>Inlet (in)</i> | <i>Lbs</i> | <i>List</i> |
| ► 170-0064                 | Model 4402 for 2-zone operation | 1.25"             | 4          | \$171.00    |
| ► 170-0065                 | Model 4403 for 3-zone operation | 1.25"             | 4          | \$184.00    |
| ► 170-0066                 | Model 4404 for 4-zone operation | 1.25"             | 4          | \$171.00    |
| ► 170-0067                 | Model 4605 for 5-zone operation | 1.25"             | 4          | \$179.00    |
| ► 170-0068                 | Model 4606 for 6-zone operation | 1.25"             | 4          | \$167.00    |
| ► 170-0069                 | Model 6402 for 2-zone operation | 1.5"              | 8          | \$326.00    |
| ► 170-0070                 | Model 6403 for 3-zone operation | 1.5"              | 8          | \$326.00    |
| ► 170-0071                 | Model 6404 for 4-zone operation | 1.5"              | 8          | \$327.00    |

| AUTOMATIC MULTIZONE VALVES |                                            |                   |            |             |
|----------------------------|--------------------------------------------|-------------------|------------|-------------|
| <i>Item No.</i>            | <i>Description</i>                         | <i>Inlet (in)</i> | <i>Lbs</i> | <i>List</i> |
| ► 170-0072                 | Model 6605 for 5-zone operation            | 1.5"              | 8          | \$339.00    |
| ► 170-0073                 | Model 6606 for 6-zone operation            | 1.5"              | 8          | \$331.00    |
| 170-0074                   | Pipe kit, 2-4 zone (4000 series)           |                   | 1          | \$59.00     |
| ► 170-0075                 | Pipe kit, 5-6 zone (4000 series)           |                   | 1          | \$68.00     |
| ► 5053-0001                | 2- outlet asm w/ unions and shut-off valve | 1.5"              | 10         | \$620.00    |
| ► 5053-0002                | 3- outlet asm w/ unions and shut-off valve | 1.5"              | 11         | \$692.00    |
| ► 5053-0003                | 4- outlet asm w/ unions and shut-off valve | 1.5"              | 12         | \$762.00    |
| ► 5053-0004                | 5- outlet asm w/ unions and shut-off valve | 1.5"              | 13         | \$865.00    |
| ► 5053-0005                | 6- outlet asm w/ unions and shut-off valve | 1.5"              | 14         | \$946.00    |

| SPHERICAL MEDIA |                    |  |            |             |
|-----------------|--------------------|--|------------|-------------|
| <i>Item No.</i> | <i>Pieces</i>      |  | <i>Lbs</i> | <i>List</i> |
| 5250-0045       | 90 piece bag       |  | 8.5        | \$99.00     |
| ► 5250-0046     | 1226 piece Gaylord |  | 160        | \$1,462.00  |

| DRIP LINES AND ACCESSORIES |                                                                                   |  |            |             |
|----------------------------|-----------------------------------------------------------------------------------|--|------------|-------------|
| <i>Item No.</i>            | <i>Description</i>                                                                |  | <i>Lbs</i> | <i>List</i> |
| ► 5056-0001                | 1/2" X 500' drip line roll, 24" emitters                                          |  | 19.5       | \$477.00    |
| ► 5056-0002                | 3/4" spigot x 1/2" tubing adapter, 25 ct                                          |  | 1.5        | \$68.00     |
| ► 5056-0003                | 1/2" tubing coupling, 25 ct,                                                      |  | 1.5        | \$62.00     |
| ► 5056-0004                | 90° elbow fitting for 1/2" tubing, 25 ct                                          |  | 1.5        | \$119.00    |
| ► 5056-0005                | 1" air relief valve , MPT                                                         |  | 1.0        | \$50.00     |
| ► 5056-0006                | 6" dia round valve box                                                            |  | 1.5        | \$46.00     |
| ► 5056-0011                | Auto flushing headworks box                                                       |  | 30         | \$2,474.00  |
| ► 5056-0024                | 1/2" X 50', flexible PVC pipe, Sch 40                                             |  | 7.5        | \$270.00    |
| ► 5056-0026                | 2" air / vacuum relief valve                                                      |  | 1          | \$216.00    |
| ► 5056-0027                | 1" air / vac relief valve, combo, MPT                                             |  | 1          | \$329.00    |
| ► 5056-0030                | 10" dia round valve box                                                           |  | 2          | \$86.00     |
| ► 5056-0032                | 1/2" X 500' drip line roll, 24" emitters (min 21 required)                        |  | 19.5       | \$471.00    |
| ► 5056-0034                | 1/1-4" slip x 1-1/2" slip x 1/2" slip tee, Sch 40                                 |  | 0.5        | \$13.00     |
| ► 5056-0035                | 1-1/2" slip x 1-1/2" slip x 1/2" tee, Sch 40                                      |  | 0.5        | \$15.00     |
| 5056-0044                  | 1/2" tubing X 1/2" tubing tee, 25 ct                                              |  | 1          | \$108.00    |
| ► 10-1470                  | Control panel, dup, 115/230V/1Ph, 0-20 amps, TD auto flush (for use w/ 5056-0011) |  | 23         | \$5,232.00  |
| 10-1523                    | Control panel, sim, 115/230V/1Ph, 0-20 amps, TD auto flush (for use w/ 5056-0011) |  | 20         | \$4,209.00  |

| ECONOMY RISER SYSTEMS         |                                      |  |            |             |
|-------------------------------|--------------------------------------|--|------------|-------------|
| Models 5083, 5085, 5086, 5080 |                                      |  |            |             |
| <i>Item No.</i>               | <i>Description</i>                   |  | <i>Lbs</i> | <i>List</i> |
| 5083-0005                     | 12" x 6" Tuf-Tite® riser extension   |  | 2          | \$31.00     |
| ► 5083-0007                   | 12" diameter Tuf-Tite® riser cover   |  | 2          | \$33.00     |
| ► 5085-0001                   | 20" X 6" Tuf-Tite® riser extension   |  | 3.5        | \$69.00     |
| ► 5085-0002                   | 20" diameter Tuf-Tite® riser cover   |  | 2.5        | \$71.00     |
| ► 5086-0001                   | 24" x 6" Tuf-Tite® riser extension   |  | 3          | \$76.00     |
| ► 5086-0002                   | 24" diameter Tuf-Tite® riser cover   |  | 3          | \$73.00     |
| 5086-0003                     | 24" diameter Tuf-Tite® riser pan     |  | 2          | \$74.00     |
| ► 5086-0004                   | 24" diameter Tuf-Tite® riser adapter |  | 2          | \$55.00     |
| ► 5086-0005                   | 24" diameter Tuf-Tite® riser cover   |  | 8          | \$120.00    |
| 5080-0001                     | 5/16" X 20' butyl rope seal          |  | 1          | \$17.00     |
| ► 5080-0002                   | 1" X 14.5' butyl rope seal           |  | 1          | \$41.00     |
| 5080-0003                     | 0.375" IPS pipe seal                 |  | .05        | \$16.00     |
| 5080-0004                     | 1/2" IPS pipe seal                   |  | .07        | \$16.00     |
| ► 5080-0005                   | 3/4" IPS pipe seal                   |  | .07        | \$22.00     |
| 5080-0006                     | 1" IPS pipe seal                     |  | .08        | \$16.00     |
| 5080-0007                     | 1-1/4" IPS pipe seal                 |  | .09        | \$16.00     |
| 5080-0008                     | 1-1/2" IPS pipe seal                 |  | 0.1        | \$16.00     |
| 5080-0009                     | 2" IPS pipe seal                     |  | 0.12       | \$16.00     |
| 5080-0010                     | 3" IPS pipe seal                     |  | 0.14       | \$19.00     |
| 5080-0011                     | 4" IPS pipe seal                     |  | 0.19       | \$21.00     |
| 5080-0012                     | 1/2" NPT cord seal                   |  | 0.5        | \$16.00     |

| STANDARD RISER SYSTEMS                                                    |                                    |  |            |                 |
|---------------------------------------------------------------------------|------------------------------------|--|------------|-----------------|
| <i>Item No.</i>                                                           | <i>Description</i>                 |  | <i>Lbs</i> | <i>List</i>     |
| 5083-0001                                                                 | 12" X 12" septic tank riser w/ lid |  | 6          | \$130.00        |
| 5083-0003                                                                 | 12" X 24" septic tank riser w/ lid |  | 11         | \$145.00        |
| 5083-0004                                                                 | 12" X 36" septic tank riser w/ lid |  | 16         | \$169.00        |
| 5083-0009                                                                 | 12" X 48" septic tank riser w/ lid |  | 21.5       | \$221.00        |
| 5083-0008                                                                 | 12" X 60" septic tank riser w/ lid |  | 16         | \$240.00        |
| ► 5085-0005                                                               | 18" X 12" septic tank riser w/ lid |  | 14.8       | \$192.00        |
| 5085-0006                                                                 | 18" X 24" septic tank riser w/ lid |  | 23.5       | \$234.00        |
| 5085-0007                                                                 | 18" X 36" septic tank riser w/ lid |  | 32.3       | \$293.00        |
| 5085-0008                                                                 | 18" X 48" septic tank riser w/ lid |  | 41         | \$352.00        |
| 5085-0009                                                                 | 18" X 60" septic tank riser w/ lid |  | 49.8       | \$414.00        |
| 5085-0010                                                                 | 18" X 72" septic tank riser w/ lid |  | 58.5       | \$474.00        |
| 5085-0011*                                                                | 18" X 84" septic tank riser w/ lid |  | 67.3       | \$533.00        |
| ► 172-0018                                                                | 24" X 8" septic tank riser w/ lid  |  | 31         | \$407.00        |
| ► 172-0003                                                                | 24" X 12" septic tank riser w/ lid |  | 36         | \$461.00        |
| ► 172-0044                                                                | 24" X 18" septic tank riser w/ lid |  | 47         | \$591.00        |
| <i>For each additional 1' extension on the 24" x 1' septic tank riser</i> |                                    |  | <i>Add</i> | <i>\$120.00</i> |
| ► 172-0028                                                                | 30" X 8" septic tank riser w/ lid  |  | 47         | \$420.00        |
| ► 172-0029                                                                | 30" X 12" septic tank riser w/ lid |  | 53         | \$450.00        |
| ► 172-0045                                                                | 30" X 18" septic tank riser w/ lid |  | 66         | \$529.00        |
| <i>For each additional 1' extension on the 30" x 1' septic tank riser</i> |                                    |  | <i>Add</i> | <i>\$150.00</i> |

\*Truck line shipments only

STANDARD RISER SYSTEMS ACCESSORIES

| <i>Item No.</i> | <i>Description</i>                    | <i>Lbs</i> | <i>List</i> |
|-----------------|---------------------------------------|------------|-------------|
| ► 5083-0006     | 12" lid only w/ SS screws             | 2          | \$114.00    |
| ► 17-0275       | 24" lid only w/ SS screws             | 16         | \$167.00    |
| ► 17-0342       | 30" lid only w/ SS screws             | 24         | \$325.00    |
| ► 172-0057      | Bolt down kit, for 12" and 30" risers | 4          | \$155.00    |
| ► 172-0047      | Bolt down kit, for 24" risers         | 2          | \$120.00    |
| 172-0048        | Seal ring for 24" risers              | 5          | \$171.00    |
| 172-0020        | Lockable latch for 24" riser          | 2          | \$42.00     |
| 172-0049        | Seal ring for 30" risers              | 5          | \$179.00    |
| 172-0056        | Lockable latch for 30" riser          | 2          | \$45.00     |
| ► 172-0019      | Septic tank riser adhesive            | 1          | \$134.00    |

*NOTE: Riser lengths exceeding 4' may incur an additional freight charge.*

TIMED DOSE CONTROL PANELS

| <i>Item No.</i> | <i>Description</i>                                             | <i>Volt / Ph</i> | <i>Amp</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|----------------------------------------------------------------|------------------|------------|------------|-------------|
| 10-0684         | Simplex, NEMA 4X, ETM, cycle counter, w/ floats                | 115 / 1          | 0 - 20     | 20         | \$1,719.00  |
| 10-0697         | Simplex, NEMA 4X, ETM, cycle counter, w/ floats                | 115-200-230 / 1  | 0 - 20     | 20         | \$1,729.00  |
| 10-1430         | Duplex, NEMA 4X, ETM, cycle counter, w/ floats                 | 115-200-230 / 1  | 0 - 20     | 20         | \$3,224.00  |
| 10-1863         | Duplex, NEMA 4X, ETM, cycle counter, logic control, w/o floats | 115-200-230 / 1  | 0 - 20     | 12         | \$4,718.00  |

VARIABLE LEVEL CONTROL SWITCHES

| <i>Item No.</i> | <i>Description</i>                                       | <i>Lbs</i>        | <i>List</i> |
|-----------------|----------------------------------------------------------|-------------------|-------------|
| 10-0689         | Float weight                                             | 2                 | \$39.00     |
| 10-0743         | Mechanical float, 15' cord                               | 2                 | \$65.00     |
| 10-0744         | Mechanical float, 20' cord                               | 2                 | \$70.00     |
| ► 10-1456       | Float tree                                               | 3                 | \$178.00    |
| 10-1877         | Mechanical float, 25' cord                               | 2                 | \$79.00     |
| 10-1879         | Mechanical float, 50' cord                               | 4                 | \$120.00    |
| ► 10-1886       | Mechanical floats and clamp mount tree (qty 3), 15' cord | 9                 | \$392.00    |
| ► 10-1887       | Mechanical floats and clamp mount tree (qty 4), 15' cord | 11                | \$449.00    |
| 10-0032         | Single piggyback, normally open                          | 15 115 15 1.75    | \$133.00    |
| 10-0033         | Single piggyback, normally open                          | 15 230 15 1.75    | \$143.00    |
| 10-0034         | Single piggyback, normally open                          | 15 115 13 1.75    | \$81.00     |
| 10-0035         | Single piggyback, normally open                          | 15 230 13 1.75    | \$89.00     |
| 10-0037         | Single piggyback, normally closed                        | 15 115 13 1.75    | \$81.00     |
| 10-0055         | Single piggyback, normally open                          | 10 115 13 1.75    | \$72.00     |
| 10-0062         | Single piggyback, normally closed                        | 15 230 13 1.75    | \$86.00     |
| 10-0063         | Single piggyback, normally open                          | 20 115 13 2       | \$81.00     |
| 10-0064         | Single piggyback, normally closed                        | 15 115 15 1.75    | \$133.00    |
| 10-0065         | Single piggyback, normally closed                        | 10 115 13 1.75    | \$80.00     |
| 10-0559         | Single piggyback, normally open                          | 20 230 15 2       | \$153.00    |
| 10-0705         | Single piggyback, normally open                          | 20 115 15 2       | \$141.00    |
| 10-0706         | Single piggyback, normally open                          | 20 230 13 2       | \$99.00     |
| 10-0748         | Cut and strip                                            | 25 115 / 230 20 3 | \$230.00    |
| 10-1964         | Double piggyback, normally open                          | 15 115 15 3.4     | \$249.00    |
| 10-1965         | Double piggyback, normally open                          | 15 230 15 3.5     | \$263.00    |

JUNCTION BOXES

| <i>Item No.</i> | <i>Size (in)</i> | <i>Hub (in)</i> | <i>Cord Grips</i> | <i>Plugs</i> | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------|-----------------|-------------------|--------------|------------|-------------|
| 10-1398         | 4" x 4" x 4"     | 3/4"            | 4                 | 1            | 1.5        | \$160.00    |
| 10-1399         | 4" x 4" x 4"     | 1-1/2"          | 4                 | 1            | 1.5        | \$171.00    |
| 10-1402         | 6" x 6" x 4"     | 1-1/2"          | 4                 | 1            | 3          | \$191.00    |
| 10-1403         | 6" x 6" x 4"     | 2"              | 5                 | 1            | 3          | \$208.00    |
| 10-1710         | 6" x 6" x 4"     | 2"              | 6                 | 1            | 3          | \$224.00    |

PUMP ACCESSORIES

| <i>Item No.</i> | <i>Description</i>                       | <i>Lbs</i> | <i>List</i> |
|-----------------|------------------------------------------|------------|-------------|
| 39-0006         | 2-1/2' stainless steel pull rod (0.375") | 1          | \$140.00    |
| 39-0007         | 3-1/2' stainless steel pull rod (0.375") | 1.4        | \$173.00    |
| 39-0008         | 4-1/2' stainless steel pull rod (0.375") | 1.8        | \$214.00    |
| 39-0009         | 5-1/2' stainless steel pull rod (0.375") | 2.2        | \$244.00    |
| 39-0010         | 8' stainless steel pull rod (0.375")     | 4          | \$280.00    |
| 39-0018         | 7' stainless steel pull rod (0.375")     | 3.8        | \$263.00    |
| 39-0069         | 1' stainless steel pull rod (0.375")     | 1          | \$84.00     |
| 39-0098         | 1-1/4" female disconnect / rail system   | 10         | \$596.00    |
| 39-0099         | 1-1/2" female disconnect / rail system   | 11         | \$888.00    |
| 39-0100         | 2" female disconnect / rail system       | 12         | \$958.00    |
| ► 10-2344       | Heat shrink splice kit                   | .04        | \$15.00     |

SERVICE PARTS

| <i>Item No.</i> | <i>Description</i>                                                   | <i>Lbs</i> | <i>List</i> |
|-----------------|----------------------------------------------------------------------|------------|-------------|
| 153240          | Primary filter cartridge assembly for WW4 filter                     | 6          | \$273.00    |
| 153241          | Secondary screen for WW4 filter                                      | 2          | \$31.00     |
| 017266          | Replacement float holder for turbine float tree                      | 0.5        | \$27.00     |
| 013216          | Replacement filter cartidge for WW1 filter                           | 1          | \$53.50     |
| 013218          | Rubber alignment gasket for WW1 filter                               | 0.013      | \$8.50      |
| 153242          | Replacement screen (fits 2" and 3" pressure effluent filters models) | 1.5        | \$361.00    |
| 153243          | Liner repair kit                                                     | 10         | \$230.50    |
| 019136          | 2-zone cam for 6400 series multizone valves                          | 0.01       | \$23.50     |
| 019137          | 3-zone cam for 6400 series multizone valves                          | 0.01       | \$23.50     |
| 019138          | 4-zone cam for 6400 series multizone valves                          | 0.01       | \$24.00     |
| 019139          | 5-zone cam for 6600 series multizone valves                          | 0.01       | \$23.50     |
| 019140          | 6-zone cam for 6600 series multizone valves                          | 0.01       | \$23.50     |
| 152603          | Cap and gasket for pressure effluent filter                          | 0.8        | \$67.00     |
| 152518          | Stem w/ 0.25 spring (4000 series)                                    | 0.1        | \$47.00     |
| 151236          | Stem disk asm, standard spring (4000 series)                         | 2          | \$49.00     |
| 019142          | Stem disk asm, light spring (6000 series)                            | 2          | \$114.50    |
| 019141          | Stem disk asm, heavy spring (6000 series)                            | 2          | \$72.00     |
| 151258          | Vacuum breaker asm (6000 series)                                     | 1          | \$30.00     |
| 150495          | Valve body seal (6000 series)                                        | 1          | \$11.00     |
| 016140          | Replacement filter holder assembly for 60" Turbine STEP vault        | 15         | \$649.50    |

RESIDENTIAL FUSION®

| <i>Item No.</i> | <i>Model</i>               | <i>Gallons Per Day</i> | <i>Cubic Meters Per Day</i> | <i>List</i> |
|-----------------|----------------------------|------------------------|-----------------------------|-------------|
| ► 5250-0001     | ZF-450                     | 450                    | 1.7                         | \$10,576.00 |
| 5250-0003       | ZF-800                     | 800                    | 3                           | \$19,244.00 |
| ► 5250-0050     | Blower, Hi Blow, DUO80 80  |                        |                             | \$1,723.00  |
| 10-2148         | Alarm panel / 120V / 60 Hz |                        |                             | \$1,342.00  |

RESIDENTIAL ACCESSORIES

| <i>Item No.</i> | <i>Description</i>                      | <i>List</i> |
|-----------------|-----------------------------------------|-------------|
| 5250-0004       | UV disinfection unit                    | \$1,833.00  |
| ► 5085-0001     | 20" X 6" riser extension ZF-600 & 800   | \$69.00     |
| ► 5085-0002     | 20" riser cover ZF-600 & 800            | \$71.00     |
| ► 5086-0001     | 24" X 6" riser extension for ZF-450-800 | \$76.00     |
| ► 5086-0002     | 24" riser cover for ZF-450-800          | \$73.00     |
| ► 5250-0035     | Service kit-compact version             | \$857.00    |
| ► 5250-0007     | Service kit-full version                | \$1,328.00  |



| RESIDENTIAL SERVICE PARTS |                                             |          |
|---------------------------|---------------------------------------------|----------|
| Item No.                  | Description                                 | List     |
| 018848                    | Blower diaphragm kit MX80N, MX80NZ, MAC200N | \$149.50 |
| 018849                    | Blower air filter MX80N, MX80NZ             | \$20.00  |
| 152188                    | UV light bulb, Salcor 3G                    | \$275.50 |
| 152949                    | Blower chamber block, HiBlow, HP 60/80      | \$492.00 |
| 152950                    | Blower air filter, HiBlow, HP 60/80         | \$65.00  |
| 153217                    | Solenoid valve, MX80N, MX80NZ               | \$487.50 |
| 153072                    | Light bulb for 10-2148 Fusion® alarm panel  | \$62.00  |
| 156508                    | Blower chamber block, DUO80                 | \$330.00 |
| 156509                    | Blower air filter, DUO80                    | \$26.00  |
| 156510                    | Blower, timer DUO80                         | \$650.00 |

| RESIDENTIAL FUSION® PRICING WORKSHEET                                                               |           |          |            |                |
|-----------------------------------------------------------------------------------------------------|-----------|----------|------------|----------------|
| Items A thru C below must be completed to determine the list price of a residential Fusion® system. |           |          |            |                |
|                                                                                                     | Item No.  | Quantity | List Price | Extended Price |
| A. Select Fusion® model                                                                             |           |          | \$         | \$             |
| B. Select blower                                                                                    |           |          | \$         | \$             |
| C. Select panel                                                                                     |           |          | \$         | \$             |
| D. Select risers (optional)                                                                         |           |          |            |                |
| For ZF-450 each 6" bury requires (2) 24" risers                                                     |           |          |            |                |
| For ZF-800 each 6" bury depth requires (2) 24" risers and (1) 20" riser                             |           |          |            |                |
|                                                                                                     | 24" Riser |          | \$         | \$             |
|                                                                                                     | 20" Riser |          | \$         | \$             |
| Total List Price                                                                                    |           |          |            | \$             |

\*Freight within the continental U.S. is included in the list price. Consult factory for alternate conditions

| COMMERCIAL FUSION®                                |                 |                      |                    |           |             |
|---------------------------------------------------|-----------------|----------------------|--------------------|-----------|-------------|
| Item No.                                          | Gallons Per Day | Cubic Meters Per Day | Shipping Container | Item No.  | List        |
| ZFL-2800                                          | 2800            | 11                   | 40' HC             | 5250-0028 | \$39,807.93 |
| ZFL-4000                                          | 4000            | 15                   | 40' HC             | 5250-0034 | \$50,860.50 |
| NOTE: Units 1120-4000 can only be buried 12" deep |                 |                      |                    |           |             |

| COMMERCIAL ACCESSORIES                                    |                                                                                 |            |
|-----------------------------------------------------------|---------------------------------------------------------------------------------|------------|
| Item No.                                                  | Description                                                                     | List       |
| ► 5086-0001                                               | 24" x 6" riser extension for ZFL - 2800-4000                                    | \$76.00    |
| 5250-0055                                                 | AL250, 115V, 60Hz, Fusion® blower (models ZFL-2800)                             | \$2,763.00 |
| 5250-0056                                                 | AL300, 115V, 60Hz, Fusion® blower (models ZFL-4000)                             | \$3,550.00 |
| 5250-0061                                                 | AL250, 220V, 50Hz blower (models ZFL-2800)                                      | \$1,743.00 |
| ► 5250-0062                                               | AL300, 220V, 50Hz blower (models ZFL-4000)                                      | \$3,233.00 |
| ► 5250-0064                                               | Components, PVC for Fusion® ZFL - 2800-4000 GPD (Needed for U.S. installations) | \$285.00   |
| 5250-0065                                                 | Transformer 115V-100V ZFL-2800-4000                                             | \$535.00   |
| 5250-0082                                                 | Air switching valve (ZFL 2800-4000)                                             | \$1,313.00 |
| 10-2805                                                   | Alarm panel 220V, 50 Hz, ZF-450-800                                             | \$2,199.00 |
| 10-2148                                                   | Alarm panel 115V, 60 Hz, ZFL-2800-4000                                          | \$1,342.00 |
| ► 10-3591                                                 | Alarm panel, 220V, 50Hz, 30'CD, mech, blower, ZFL-2800-4000 Fusion®             | \$3,167.00 |
| NOTE: A riser kit is required for 1120-4000 Fusion® units |                                                                                 |            |

| COMMERCIAL SERVICE PARTS |                                                                            |          |
|--------------------------|----------------------------------------------------------------------------|----------|
| Item No.                 | Description                                                                | List     |
| 152937                   | Blower, air filter / Alita 100-300, replacement                            | \$14.00  |
| 152938                   | Blower, diaphragm replacement kit / Alita AL100-250/DP120/Pair/Replacement | \$366.50 |
| 152939                   | Blower, diaphragm replacement kit / Alita AL150                            | \$464.00 |
| 153849                   | Blower, diaphragm replacement kit x2 / Alita AL300                         | \$916.00 |
| 151209                   | Blower, diaphragm replacement kit x2 / Alita AL250                         | \$687.00 |

| COMMERCIAL FUSION® PRICING WORKSHEET                                                               |          |          |            |                      |         |
|----------------------------------------------------------------------------------------------------|----------|----------|------------|----------------------|---------|
| Items A thru H below must be completed to determine the list price of a commercial Fusion® system. |          |          |            |                      |         |
|                                                                                                    | Item No. | Quantity | List Price | Extended Price       | Freight |
| A. Select Fusion model                                                                             |          |          | \$         | \$                   |         |
| B. Select blower                                                                                   |          |          | \$         | \$                   |         |
| * C. Ocean freight                                                                                 |          |          |            |                      | \$      |
| D. Select panel                                                                                    |          |          | \$         | \$                   |         |
| E. Select risers                                                                                   |          |          | \$         | \$                   |         |
| F. Select 5250-0065 transformer and 5250-0082 air switching valve for models 2800-4000             |          |          |            |                      | \$      |
| G. Select additional components                                                                    |          |          | \$         | \$                   |         |
| *Ocean freight is a required cost for ALL COMMERCIAL FUSION® units. For shipments contact          |          |          |            | (No Discounts Apply) | \$      |