



## Landscape Irrigation Price List

Price List 2025 • Effective January 27th, 2025



This price list replaces all preceding price lists. All prices F.O.B. shipping point. Prices subject to change without notice.

## Table of Contents

|                                                        |    |                                                              |    |
|--------------------------------------------------------|----|--------------------------------------------------------------|----|
| POP-UP & SHRUB SPRAY HEAD SPRINKLERS .....             | 3  | SQ - SQUARE PATTERN NOZZLES ( PRESSURE COMPENSATING).....    | 12 |
| R-VAN ROTARY NOZZLES .....                             | 4  | MICRO-BUBBLERS, SPRAYS AND MISTERS.....                      | 13 |
| U-SERIES NOZZLES .....                                 | 4  | ROOT BOOSTER SERIES .....                                    | 13 |
| SQ - SQUARE PATTERN NOZZLES.....                       | 4  | ROOT WATERING SERIES .....                                   | 13 |
| MPR NOZZLES.....                                       | 4  | QF DRIPLINE HEADER .....                                     | 14 |
| ADJUSTABLE ARC NOZZLES .....                           | 5  | XFDE ON-SURFACE DRIPLINE.....                                | 14 |
| BUBBLER HEADS.....                                     | 5  | XFD ON-SURFACE DRIPLINE .....                                | 14 |
| LANDSCAPE DRIP SINGLE-OUTLET EMITTERS.....             | 5  | XFCV DRIPLINE WITH HEAVY-DUTY CHECK VALVE .....              | 14 |
| OPTIONAL PRODUCTS FOR POP-UP & SHRUB SPRAY HEADS ..... | 5  | XFS SUB-SURFACE DRIPLINE.....                                | 14 |
| SWING ASSEMBLIES.....                                  | 5  | XFS-CV SUB-SURFACE DRIPLINE WITH HEAVY-DUTY CHECK VALVE..... | 14 |
| SWING PIPE.....                                        | 5  | 1/4" LANDSCAPE DRIPLINE .....                                | 15 |
| SPIRAL BARB FITTINGS .....                             | 5  | XF SERIES BLANK TUBING.....                                  | 15 |
| GEAR DRIVEN SPRINKLERS.....                            | 5  | TWIST LOCK FITTINGS.....                                     | 15 |
| IMPACT ROTOR POP-UP SPRINKLERS.....                    | 7  | XF SERIES INSERT FITTINGS .....                              | 15 |
| XLR SERIES WATER JETS.....                             | 7  | EASY FIT COMPRESSION FITTINGS AND ADAPTERS .....             | 15 |
| SWING JOINTS - PVC .....                               | 7  | 1/2" BLANK PE TUBING .....                                   | 16 |
| PART CIRCLE AND FULL CIRCLE IMPACT SPRINKLER.....      | 7  | 1/2" HEAVY WALL BLANK PE TUBING.....                         | 16 |
| CONTROL VALVES.....                                    | 7  | 3/4" BLANK PE TUBING.....                                    | 16 |
| LOW FLOW VALVES .....                                  | 8  | UNIVERSAL FITTINGS AND COMPONENTS .....                      | 16 |
| CONTROL VALVE ACCESSORIES .....                        | 8  | 1/4" BLANK TUBING .....                                      | 16 |
| QUICK-COUPLING VALVES-RUBBER/METAL/LOCKING COVERS..... | 9  | 1/4" FITTINGS AND COMPONENTS .....                           | 16 |
| VALVE BOXES - PVB PROFESSIONAL SERIES.....             | 9  | 1/4" TUBING, FITTINGS, AND COMPONENTS .....                  | 16 |
| VALVE BOXES - VB SPECIFICATION SERIES .....            | 9  | SYSTEM COMPONENTS AND ADAPTERS .....                         | 17 |
| ESP-TM2 SERIES CONTROLLERS .....                       | 10 | CONTROL ZONE KITS.....                                       | 17 |
| RC2 SERIES CONTROLLERS.....                            | 10 | LOW FLOW VALVES .....                                        | 17 |
| ESP-LNK WIFI ACCESSORY .....                           | 10 | LANDSCAPE DRIP FILTERS AND SCREENS.....                      | 17 |
| ESP MODULAR SERIES CONTROLLERS.....                    | 10 | INLINE PRESSURE REGULATORS .....                             | 18 |
| ESP-LX SERIES CONTROLLERS .....                        | 10 | DRIP IRRIGATION TOOLS.....                                   | 18 |
| ESP-LX SERIES CONTROLLER ACCESSORIES.....              | 11 | COM PUMP STATIONS/PUMP START RELAYS .....                    | 18 |
| HARDWARE FOR TWO-WIRE DECODER SYSTEMS.....             | 11 | IQ REMOTE WATER MANAGEMENT.....                              | 18 |
| BATTERY-OPERATED CONTROLLERS .....                     | 11 | FLOW SENSING EQUIPMENT AND ACCESSORIES .....                 | 19 |
| RAIN SENSORS - WIRELESS.....                           | 11 | WEATHER SENSORS .....                                        | 19 |
| RAIN SENSORS - WIRED .....                             | 11 | DRAINAGE PRODUCTS .....                                      | 19 |
| LANDSCAPE DRIP SINGLE-OUTLET EMITTERS.....             | 11 | FILTRATION PRODUCTS.....                                     | 21 |
| MULTI-OUTLET EMITTERS.....                             | 12 |                                                              |    |



| Description                                                                                        | Product ID | Model      | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|----------------------------------------------------------------------------------------------------|------------|------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                    |            |            |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| POP-UP & SHRUB SPRAY HEAD SPRINKLERS                                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 SERIES POP-UP SPRAY HEADS (LESS NOZZLE)                                                       |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 SPRAY HEAD, BODY ONLY, 2" POP-UP HEIGHT                                                       | A44020     | 1802       | \$5.11     | 100                   | 1    | 0.168     | 100                    | 16.80     | 0.95       | 3,200           | 537.60    | 30.40      |
| 1800 SPRAY HEAD, BODY ONLY, 4" POP-UP HEIGHT                                                       | A44120     | 1804       | \$3.05     | 75                    | 1    | 0.249     | 75                     | 18.70     | 1.09       | 1,800           | 448.74    | 26.10      |
| 1800 SPRAY HEAD, BODY ONLY, 6" POP-UP HEIGHT                                                       | A44205     | 1806       | \$11.75    | 50                    | 1    | 0.403     | 50                     | 20.15     | 1.08       | 1,200           | 483.60    | 25.80      |
| 1806 NO SIDE INLET FOR FLORIDA, AND SOUTHEAST RAIN BIRD REGIONS ONLY                               | A44206     | 1806NSI    | \$10.75    | 60                    | 1    | 0.416     | 60                     | 24.95     | 1.26       | 1,440           | 598.75    | 30.24      |
| 1800 SPRAY HEAD, BODY ONLY, 12" POP-UP HEIGHT                                                      | A44305     | 1812       | \$19.47    | 50                    | 1    | 0.672     | 50                     | 33.60     | 2.11       | 600             | 403.20    | 25.32      |
| 1800 SERIES POP-UP SPRAY HEADS WITH SEAL-A-MATIC (LESS NOZZLE)                                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM, 4" POP-UP HEIGHT                                                | A43905     | 1804SAM    | \$6.76     | 75                    | 1    | 0.259     | 75                     | 19.40     | 1.06       | 1,800           | 465.48    | 25.38      |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM, 6" POP-UP HEIGHT                                                | A43912     | 1806SAM    | \$18.33    | 50                    | 1    | 0.403     | 50                     | 20.15     | 1.08       | 1,200           | 483.60    | 25.80      |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM, 12" POP-UP HEIGHT                                               | A43930     | 1812SAM    | \$24.15    | 50                    | 1    | 0.674     | 50                     | 33.70     | 2.07       | 600             | 404.40    | 24.78      |
| 1800 SERIES POP-UP SPRAY HEADS WITH 30 PSI PRESSURE REGULATOR (LESS NOZZLE)                        |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 SPRAY HEAD, BODY ONLY W/ PRS, 2" POP-UP HEIGHT                                                | A50505     | 1802PRS    | \$10.98    | 100                   | 1    | 0.190     | 100                    | 19.00     | 0.99       | 3,200           | 608.00    | 31.68      |
| 1800 SPRAY HEAD, BODY ONLY W/ PRS, 3" POP-UP HEIGHT                                                | A50605     | 1803PRS    | \$10.98    | 75                    | 1    | 0.213     | 75                     | 16.00     | 0.97       | 2,400           | 511.92    | 30.96      |
| 1800 SPRAY HEAD, BODY ONLY W/ PRS, 4" POP-UP HEIGHT                                                | A50205     | 1804PRS    | \$9.87     | 75                    | 1    | 0.266     | 75                     | 19.95     | 1.07       | 1,800           | 478.80    | 25.56      |
| 1800 SPRAY HEAD, BODY ONLY W/ PRS, 6" POP-UP HEIGHT                                                | A50305     | 1806PRS    | \$23.71    | 50                    | 1    | 0.403     | 50                     | 20.15     | 0.96       | 1,200           | 483.60    | 22.92      |
| 1800 SPRAY HEAD, BODY ONLY W/ PRS, 12" POP-UP HEIGHT                                               | A50405     | 1812PRS    | \$27.50    | 50                    | 1    | 0.658     | 50                     | 32.90     | 2.11       | 600             | 394.80    | 25.32      |
| 1800 SERIES POP-UP SPRAY HEADS WITH SEAL-A-MATIC & 30 PSI PRESSURE REGULATOR (LESS NOZZLE)         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM & PRS, 4" POP-UP HEIGHT                                          | A44915     | 1804SAMPRS | \$12.58    | 75                    | 1    | 0.273     | 75                     | 20.50     | 1.10       | 1,800           | 491.94    | 26.28      |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM & PRS, 6" POP-UP HEIGHT                                          | A43715     | 1806SAMPRS | \$29.71    | 50                    | 1    | 0.403     | 50                     | 20.15     | 1.08       | 1,200           | 483.60    | 25.80      |
| 1800 SPRAY HEAD, BODY ONLY W/ SAM & PRS, 12" POP-UP HEIGHT                                         | A43815     | 1812SAMPRS | \$36.35    | 50                    | 1    | 0.689     | 50                     | 34.45     | 2.13       | 600             | 413.40    | 25.50      |
| 1800 SERIES POP-UP SPRAY HEADS WITH 45 PSI PRESSURE REGULATOR (LESS NOZZLE)                        |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1804 PRS 45 SPRAY HEAD                                                                             | A50206MX   | 1804P45    | \$9.87     | 75                    | 1    | 0.250     | 75                     | 18.75     | 1.09       | 1,800           | 450.00    | 26.10      |
| 1806 PRS 45 SPRAY HEAD                                                                             | A50306MX   | 1806P45    | \$23.71    | 50                    | 1    | 0.386     | 50                     | 19.30     | 1.29       | 1,200           | 463.20    | 30.96      |
| 1812 PRS 45 SPRAY HEAD                                                                             | A50406MX   | 1812P45    | \$27.50    | 50                    | 1    | 0.623     | 50                     | 31.15     | 2.13       | 600             | 373.80    | 25.50      |
| 1800 SERIES POP-UP SPRAY HEADS WITH SEAL-A-MATIC & 45 PSI PRESSURE REGULATOR (LESS NOZZLE)         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1804 SAM PRS 45PSI SPRAY HEAD                                                                      | A44916     | 1804SAMP45 | \$12.58    | 75                    | 1    | 0.269     | 75                     | 20.20     | 1.11       | 1,800           | 484.74    | 26.64      |
| 1806 SAM PRS 45PSI SPRAY HEAD                                                                      | A43716     | 1806SAMP45 | \$29.71    | 50                    | 1    | 0.456     | 50                     | 22.80     | 1.22       | 1,200           | 547.20    | 29.16      |
| 1812 SAM PRS 45PSI SPRAY HEAD                                                                      | A43816     | 1812SAMP45 | \$36.35    | 50                    | 1    | 0.672     | 50                     | 33.60     | 2.11       | 600             | 403.20    | 25.32      |
| RD1800 SERIES POP-UP SPRAY HEADS (LESS NOZZLE)                                                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| RD-04 NON-POTABLE SPRAY HEAD                                                                       | A35040NP   | RD04NP     | \$5.16     | 75                    | 1    | 0.256     | 75                     | 19.20     | 1.25       | 1,800           | 460.80    | 30.06      |
| RD04 SAM PRS NON-POTABLE SPRAY HEAD                                                                | A37340NP   | RD04SP30NP | \$19.26    | 75                    | 1    | 0.281     | 75                     | 21.10     | 1.24       | 1,800           | 506.34    | 29.70      |
| RD-04 SAM PRS 30 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37341     | RD04SP30F  | \$15.74    | 75                    | 1    | 0.281     | 75                     | 21.05     | 1.25       | 1,800           | 505.08    | 29.88      |
| RD-04 SAM PRS 30 PSI NON-POTABLE SPRAY HEAD WITH FLOW SHIELD                                       | A37341NP   | RD04SP30FN | \$20.16    | 75                    | 1    | 0.263     | 75                     | 19.75     | 1.29       | 1,800           | 473.94    | 30.96      |
| RD04 SAM PRS 45 NON-POTABLE SPRAY HEAD                                                             | A37440NP   | RD04SP45NP | \$19.26    | 75                    | 1    | 0.280     | 75                     | 21.00     | 1.21       | 1,800           | 504.00    | 28.98      |
| RD-04 SAM PRS 45 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37441     | RD04SP45F  | \$15.74    | 75                    | 1    | 0.281     | 75                     | 21.05     | 1.25       | 1,800           | 505.08    | 29.88      |
| RD-04 SAM PRS 45 PSI NON-POTABLE SPRAY HEAD WITH FLOW SHIELD                                       | A37441NP   | RD04SP45FN | \$20.16    | 75                    | 1    | 0.279     | 75                     | 20.95     | 1.25       | 1,800           | 502.74    | 29.88      |
| RD-06 NON-POTABLE NO SIDE INLET SPRAY HEAD FOR FLORIDA, SOUTH AND SOUTHEAST RAIN BIRD REGIONS ONLY | A35066NP   | RD06NPNSI  | \$11.06    | 50                    | 1    | 0.371     | 50                     | 18.55     | 1.21       | 1,200           | 445.20    | 28.92      |
| RD06 SAM PRS NON-POTABLE SPRAY HEAD                                                                | A37360NP   | RD06SP30NP | \$38.11    | 50                    | 1    | 0.412     | 50                     | 20.60     | 1.31       | 1,200           | 494.40    | 31.32      |
| RD-06 SAM PRS 30 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37361     | RD06SP30F  | \$34.58    | 50                    | 1    | 0.413     | 50                     | 20.65     | 1.24       | 1,200           | 495.60    | 29.76      |
| RD-06 SAM PRS 30 PSI NON-POTABLE SPRAY HEAD WITH FLOW SHIELD                                       | A37361NP   | RD06SP30FN | \$39.01    | 50                    | 1    | 0.411     | 50                     | 20.55     | 1.27       | 1,200           | 493.20    | 30.48      |
| RD06 SAM PRS 45 NON-POTABLE SPRAY HEAD                                                             | A37460NP   | RD06SP45NP | \$38.11    | 50                    | 1    | 0.413     | 50                     | 20.65     | 1.28       | 1,200           | 495.60    | 30.72      |
| RD-06 SAM PRS 45 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37461     | RD06SP45F  | \$34.58    | 50                    | 1    | 0.411     | 50                     | 20.55     | 1.25       | 1,200           | 493.20    | 30.00      |
| RD-06 SAM PRS 45 PSI NON-POTALE SPRAY HEAD WITH FLOW SHIELD                                        | A37461NP   | RD06SP45FN | \$39.01    | 50                    | 1    | 0.410     | 50                     | 20.50     | 1.25       | 1,200           | 492.00    | 29.88      |
| RD-12 NON-POTABLE SPRAY HEAD                                                                       | A35020NP   | RD12NP     | \$28.93    | 50                    | 1    | 0.667     | 50                     | 33.35     | 2.15       | 600             | 400.20    | 25.80      |
| RD12 SAM PRS NON-POTABLE SPRAY HEAD                                                                | A37320NP   | RD12SP30NP | \$45.41    | 50                    | 1    | 0.682     | 50                     | 34.10     | 2.17       | 600             | 409.20    | 25.98      |
| RD-12 SAM PRS 30 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37321     | RD12SP30F  | \$41.89    | 50                    | 1    | 0.669     | 50                     | 33.45     | 2.15       | 600             | 401.40    | 25.74      |
| RD-12 SAM PRS 30 PSI NON-POTABLE SPRAY HEAD WITH FLOW SHIELD                                       | A37321NP   | RD12SP30FN | \$46.31    | 50                    | 1    | 0.669     | 50                     | 33.45     | 2.15       | 600             | 401.40    | 25.74      |
| RD12 SAM PRS 45 NON-POTABLE SPRAY HEAD                                                             | A37420NP   | RD12SP45NP | \$45.41    | 50                    | 1    | 0.664     | 50                     | 33.20     | 2.18       | 600             | 398.40    | 26.10      |
| RD-12 SAM PRS 45 PSI SPRAY HEAD WITH FLOW SHIELD                                                   | A37421     | RD12SP45F  | \$41.89    | 50                    | 1    | 0.671     | 50                     | 33.55     | 2.15       | 600             | 402.60    | 25.74      |
| RD-12 SAM PRS 45 PSI NON-POTABLE SPRAY HEAD WITH FLOW SHIELD                                       | A37421NP   | RD12SP45FN | \$46.31    | 50                    | 1    | 0.671     | 50                     | 33.55     | 2.17       | 600             | 402.60    | 25.98      |
| UNI-SPRAY SERIES POP-UP SPRAY HEADS                                                                |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| UNI-SPRAY SPRAY HEAD, BODY ONLY, 4" POP-UP HEIGHT                                                  | P40000     | US400      | \$2.53     | 50                    | 1    | 0.159     | 50                     | 7.95      | 0.47       | 3,000           | 477.00    | 28.20      |
| UNI-SPRAY SPRAY HEAD, BODY W/ 10 VAN, 4" POP-UP HEIGHT                                             | P4101001   | US410      | \$5.47     | 50                    | 1    | 0.144     | 50                     | 7.20      | 0.47       | 3,000           | 432.00    | 28.20      |
| UNI-SPRAY SPRAY HEAD, BODY W/ 12 VAN, 4" POP-UP HEIGHT                                             | P4101201   | US412      | \$5.47     | 50                    | 1    | 0.167     | 50                     | 8.35      | 0.47       | 3,000           | 501.00    | 27.90      |
| UNI-SPRAY SPRAY HEAD, BODY W/ 15 VAN, 4" POP-UP HEIGHT                                             | P4101501   | US415      | \$5.47     | 50                    | 1    | 0.167     | 50                     | 8.35      | 0.47       | 3,000           | 501.00    | 27.90      |
| UNI-SPRAY SPRAY HEAD, BODY W/ 18 VAN, 4" POP-UP HEIGHT                                             | P41018     | US418      | \$5.47     | 50                    | 1    | 0.163     | 50                     | 8.15      | 0.48       | 3,000           | 489.00    | 28.50      |

| Description                                                                 | Product ID | Model       | List Price | Shipping Unit | Qty. | Inner Shipping | Carton | Master Shipping | Carton    | Cubic Feet | Qty.   | WT        | Cubic feet |
|-----------------------------------------------------------------------------|------------|-------------|------------|---------------|------|----------------|--------|-----------------|-----------|------------|--------|-----------|------------|
|                                                                             |            |             |            |               |      | WT (lbs.)      | Qty.   |                 | WT (lbs.) |            |        | WT (lbs.) |            |
| R-VAN ROTARY NOZZLES                                                        |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| R-VAN ADJUSTABLE ARC ROTARY NOZZLES                                         |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 8' - 14' RADIUS, ADJUSTABLE ARC FROM 45 TO 270                              | A84659A    | R-VAN14     | \$7.83     | 50            | 10   | 0.360          | 50     | 1.80            | 0.20      | 6,000      | 216.00 | 24.00     |            |
| 13' - 18' RADIUS, ADJUSTABLE ARC FROM 45 TO 270                             | A84660     | R-VAN18     | \$7.83     | 50            | 10   | 0.450          | 50     | 2.25            | 0.26      | 6,000      | 270.00 | 30.60     |            |
| 17' - 24' RADIUS, ADJUSTABLE ARC FROM 45 TO 270                             | A84661     | R-VAN24     | \$7.83     | 50            | 10   | 0.410          | 50     | 2.05            | 0.22      | 6,000      | 246.00 | 25.80     |            |
| R-VAN FULL CIRCLE ROTARY NOZZLES                                            |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 8' TO 14' RADIUS, FULL CIRCLE PATTERN                                       | A84664     | R-VAN14-360 | \$7.83     | 50            | 10   | 0.440          | 50     | 2.20            | 0.21      | 6,000      | 264.00 | 24.60     |            |
| 13' TO 18' RADIUS, FULL CIRCLE PATTERN                                      | A84665     | R-VAN18-360 | \$7.83     | 50            | 10   | 0.450          | 50     | 2.25            | 0.20      | 6,000      | 270.00 | 24.00     |            |
| 17' TO 24' RADIUS, FULL CIRCLE PATTERN                                      | A84666     | R-VAN24-360 | \$7.83     | 50            | 10   | 0.410          | 50     | 2.05            | 0.22      | 6,000      | 246.00 | 26.40     |            |
| R-VAN STRIPS ROTARY NOZZLES                                                 |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 5' X 15' LEFT CORNER STRIP                                                  | A84667     | R-VAN-LCS   | \$7.83     | 50            | 10   | 0.410          | 50     | 2.05            | 0.22      | 6,000      | 246.00 | 26.40     |            |
| 5' X 15' RIGHT CORNER STRIP                                                 | A84668     | R-VAN-RCS   | \$7.83     | 50            | 10   | 0.410          | 50     | 2.05            | 0.23      | 6,000      | 246.00 | 27.00     |            |
| 5' X 30' SIDE STRIP                                                         | A84669     | R-VAN-SST   | \$7.83     | 50            | 10   | 0.470          | 50     | 2.35            | 0.22      | 6,000      | 282.00 | 26.40     |            |
| U-SERIES NOZZLES                                                            |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| PLASTIC U-8 SERIES MPR NOZZLE WITH SCREEN                                   |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 8' RADIUS, U-SERIES, FULL CIRCLE PATTERN                                    | U10320     | U8F         | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.21      | 12,600     | 214.20 | 26.46     |            |
| 8' RADIUS, U-SERIES, HALF CIRCLE PATTERN                                    | U10310     | U8H         | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.22      | 12,600     | 214.20 | 27.72     |            |
| 8' RADIUS, U-SERIES, QUARTER CIRCLE PATTERN                                 | U10315     | U8Q         | \$3.36     | 100           | 25   | 0.438          | 100    | 1.75            | 0.21      | 12,600     | 220.50 | 26.46     |            |
| PLASTIC U-10 SERIES MPR NOZZLE WITH SCREEN                                  |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 10' RADIUS, U-SERIES, FULL CIRCLE PATTERN                                   | U10220     | U10F        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.21      | 12,600     | 214.20 | 26.46     |            |
| 10' RADIUS, U-SERIES, HALF CIRCLE PATTERN                                   | U10210     | U10H        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.21      | 12,600     | 214.20 | 26.46     |            |
| 10' RADIUS, U-SERIES, QUARTER CIRCLE PATTERN                                | U10215     | U10Q        | \$3.36     | 100           | 25   | 0.438          | 100    | 1.75            | 0.22      | 12,600     | 220.50 | 27.72     |            |
| PLASTIC U-12 SERIES MPR NOZZLE WITH SCREEN                                  |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 12' RADIUS, U-SERIES, FULL CIRCLE PATTERN                                   | U10120     | U12F        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.22      | 12,600     | 214.20 | 27.72     |            |
| 12' RADIUS, U-SERIES, HALF CIRCLE PATTERN                                   | U10110     | U12H        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.16      | 12,600     | 214.20 | 20.16     |            |
| 12' RADIUS, U-SERIES, QUARTER CIRCLE PATTERN                                | U10115     | U12Q        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.18      | 12,600     | 214.20 | 22.68     |            |
| PLASTIC U-15 SERIES MPR NOZZLE WITH SCREEN                                  |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 15' RADIUS, U-SERIES, FULL CIRCLE PATTERN                                   | U10020     | U15F        | \$3.36     | 100           | 25   | 0.413          | 100    | 1.65            | 0.21      | 12,600     | 207.90 | 26.46     |            |
| 15' RADIUS, U-SERIES, HALF CIRCLE PATTERN                                   | U10010     | U15H        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.17      | 12,600     | 214.20 | 21.42     |            |
| 15' RADIUS, U-SERIES, QUARTER CIRCLE PATTERN                                | U10015     | U15Q        | \$3.36     | 100           | 25   | 0.425          | 100    | 1.70            | 0.22      | 12,600     | 214.20 | 27.72     |            |
| SQ - SQUARE PATTERN NOZZLES (FORMERLY XPCN - PRESSURE COMPENSATING NOZZLES) |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| SQ - SQUARE PATTERN NOZZLES                                                 |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| SQ - SQUARE PATTERN NOZZLE - FULL                                           | X54900     | SQFUL       | \$4.05     | 100           | 25   | 0.438          | 100    | 1.75            | 0.22      | 12,000     | 210.00 | 26.40     |            |
| SQ - SQUARE PATTERN NOZZLE - HALF                                           | X54901     | SQHFL       | \$4.05     | 100           | 25   | 0.438          | 100    | 1.75            | 0.22      | 12,000     | 210.00 | 26.40     |            |
| SQ - SQUARE PATTERN NOZZLE - QUARTER                                        | X54902     | SQQTR       | \$4.05     | 100           | 25   | 0.438          | 100    | 1.75            | 0.22      | 12,000     | 210.00 | 26.40     |            |
| SQ - SQUARE PATTERN NOZZLE - 3 QUARTER                                      | X54907     | SQ3QTR      | \$4.05     | 100           | 25   | 0.300          | 100    | 1.20            | 0.18      | 12,000     | 144.00 | 21.60     |            |
| MPR NOZZLES                                                                 |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| PLASTIC 5 SERIES MPR NOZZLE WITH SCREEN                                     |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 5' RADIUS, FULL CIRCLE PATTERN                                              | A47086     | 5F          | \$1.70     | 100           | 25   | 0.488          | 100    | 1.95            | 0.20      | 12,600     | 245.70 | 25.20     |            |
| 5' RADIUS, HALF CIRCLE PATTERN                                              | A47083     | 5H          | \$1.70     | 250           | 25   | 0.355          | 250    | 3.55            | 0.28      | 22,500     | 319.50 | 24.75     |            |
| 5' RADIUS, QUARTER CIRCLE PATTERN                                           | A47084     | 5Q          | \$1.70     | 250           | 25   | 0.355          | 250    | 3.55            | 0.28      | 22,500     | 319.50 | 24.75     |            |
| PLASTIC 8 SERIES MPR NOZZLE WITH SCREEN                                     |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 8' RADIUS, FULL CIRCLE PATTERN                                              | A4701801   | 8F          | \$1.70     | 250           | 25   | 0.370          | 250    | 3.70            | 0.28      | 22,500     | 333.00 | 24.75     |            |
| 8' RADIUS, HALF CIRCLE PATTERN                                              | A4701901   | 8H          | \$1.70     | 250           | 25   | 0.340          | 250    | 3.40            | 0.28      | 22,500     | 306.00 | 24.75     |            |
| 8' RADIUS, QUARTER CIRCLE PATTERN                                           | A4702001   | 8Q          | \$1.70     | 250           | 25   | 0.345          | 250    | 3.45            | 0.28      | 22,500     | 310.50 | 24.75     |            |
| PLASTIC 10 SERIES MPR NOZZLE WITH SCREEN                                    |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 10' RADIUS, FULL CIRCLE PATTERN                                             | A47015     | 10F         | \$1.70     | 250           | 25   | 0.345          | 250    | 3.45            | 0.28      | 22,500     | 310.50 | 24.75     |            |
| 10' RADIUS, HALF CIRCLE PATTERN                                             | A47016     | 10H         | \$1.70     | 250           | 25   | 0.345          | 250    | 3.45            | 0.28      | 22,500     | 310.50 | 24.75     |            |
| 10' RADIUS, QUARTER CIRCLE PATTERN                                          | A47017     | 10Q         | \$1.70     | 250           | 25   | 0.335          | 250    | 3.35            | 0.28      | 22,500     | 301.50 | 24.75     |            |
| PLASTIC 12 SERIES MPR NOZZLE WITH SCREEN                                    |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 12' RADIUS, FULL CIRCLE PATTERN                                             | A47009     | 12F         | \$1.70     | 100           | 25   | 0.388          | 100    | 1.55            | 0.21      | 12,600     | 195.30 | 26.46     |            |
| 12' RADIUS, HALF CIRCLE PATTERN                                             | A47012     | 12H         | \$1.70     | 500           | 25   | 0.350          | 500    | 7.00            | 0.60      | 19,500     | 273.00 | 23.40     |            |
| 12' RADIUS, QUARTER CIRCLE PATTERN                                          | A47014     | 12Q         | \$1.70     | 100           | 25   | 0.388          | 100    | 1.55            | 0.21      | 12,600     | 195.30 | 26.46     |            |
| PLASTIC 15 SERIES MPR NOZZLE WITH SCREEN                                    |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 15' RADIUS, FULL CIRCLE PATTERN                                             | A47000     | 15F         | \$1.70     | 100           | 25   | 0.400          | 100    | 1.60            | 0.21      | 12,600     | 201.60 | 26.46     |            |
| 15' RADIUS, HALF CIRCLE PATTERN                                             | A47070     | 15H         | \$1.70     | 500           | 25   | 0.373          | 500    | 7.45            | 0.65      | 19,500     | 290.55 | 25.35     |            |
| 15' RADIUS, QUARTER CIRCLE PATTERN                                          | A47005     | 15Q         | \$1.70     | 100           | 25   | 0.388          | 100    | 1.55            | 0.21      | 12,600     | 195.30 | 26.46     |            |
| PLASTIC STRIP SERIES MPR NOZZLE WITH SCREEN                                 |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 15' RADIUS, END STRIP PATTERN                                               | A47006     | 15EST       | \$1.70     | 250           | 25   | 0.360          | 250    | 3.60            | 0.33      | 22,500     | 324.00 | 29.25     |            |
| 15' RADIUS, CENTER STRIP PATTERN                                            | A47007     | 15CST       | \$1.70     | 100           | 25   | 0.413          | 100    | 1.65            | 0.21      | 12,600     | 207.90 | 26.46     |            |
| 15' RADIUS, SIDE STRIP PATTERN                                              | A47008     | 15SST       | \$1.70     | 250           | 25   | 0.345          | 250    | 3.45            | 0.28      | 22,500     | 310.50 | 24.75     |            |
| 15' RADIUS, LEFT CORNER STRIP PATTERN                                       | A47033A    | 15LCS       | \$1.70     | 100           | 25   | 0.400          | 100    | 1.60            | 0.21      | 12,600     | 201.60 | 26.46     |            |
| 15' RADIUS, RIGHT CORNER STRIP PATTERN                                      | A47034A    | 15RCS       | \$1.70     | 100           | 25   | 0.400          | 100    | 1.60            | 0.21      | 12,600     | 201.60 | 26.46     |            |
| SIDE STRIP PATTERN 9' X 18'                                                 | A47047     | 9SST        | \$1.70     | 100           | 25   | 0.425          | 100    | 1.70            | 0.21      | 12,600     | 214.20 | 26.46     |            |
| 5 SERIES PLASTIC BUBBLER MPR NOZZLE WITH SCREEN                             |            |             |            |               |      |                |        |                 |           |            |        |           |            |
| 5' RADIUS, BUBBLER, FULL CIRCLE PATTERN                                     | A47027     | 5FB         | \$3.34     | 100           | 25   | 0.388          | 100    | 1.55            | 0.22      | 12,600     | 195.30 | 27.72     |            |
| 5' RADIUS, BUBBLER, HALF CIRCLE PATTERN                                     | A47028     | 5HB         | \$3.34     | 100           | 25   | 0.463          | 100    | 1.85            | 0.21      | 12,600     | 233.10 | 26.46     |            |
| 5' RADIUS, BUBBLER, QUARTER CIRCLE PATTERN                                  | A47029     | 5QB         | \$3.34     | 100           | 25   | 0.413          | 100    | 1.65            | 0.21      | 12,600     | 207.90 | 26.46     |            |
| 5' RADIUS, BUBBLER, CENTER STRIP PATTERN                                    | A47030     | 5CSTB       | \$3.34     | 100           | 25   | 0.400          | 100    | 1.60            | 0.21      | 12,600     | 201.60 | 26.46     |            |

| Description                                                        | Product ID | Model      | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|--------------------------------------------------------------------|------------|------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                    |            |            |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| 8 SERIES PLASTIC FLAT ANGLE NOZZLE WITH SCREEN                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 8' RADIUS, FLAT SPRAY, HALF CIRCLE PATTERN                         | A47075     | 8HFLT      | \$1.70     | 100                   | 25   | 0.400     | 100                    | 1.60      | 0.21       | 12,600          | 201.60    | 26.46      |
| 8' RADIUS, FLAT SPRAY, QUARTER CIRCLE PATTERN                      | A47077     | 8QFLT      | \$1.70     | 100                   | 25   | 0.400     | 100                    | 1.60      | 0.20       | 12,600          | 201.60    | 25.20      |
| ADJUSTABLE ARC NOZZLES                                             |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| PLASTIC ADJUSTABLE ARC NOZZLE WITH SCREEN                          |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 8' RADIUS, ADJUSTABLE ARC FROM 0 TO 360, HIGH EFFICIENCY           | HE0801     | HE-VAN-08  | \$2.35     | 250                   | 25   | 0.415     | 250                    | 4.15      | 0.28       | 22,500          | 373.50    | 24.75      |
| 10' RADIUS, ADJUSTABLE ARC FROM 0 TO 360, HIGH EFFICIENCY          | HE1001     | HE-VAN-10  | \$2.35     | 250                   | 25   | 0.410     | 250                    | 4.10      | 0.33       | 22,500          | 369.00    | 29.25      |
| 12' RADIUS, ADJUSTABLE ARC FROM 0 TO 360, HIGH EFFICIENCY          | HE1201     | HE-VAN-12  | \$2.35     | 250                   | 25   | 0.405     | 250                    | 4.05      | 0.28       | 22,500          | 364.50    | 24.75      |
| 15' RADIUS, ADJUSTABLE ARC FROM 0 TO 360, HIGH EFFICIENCY          | HE1501     | HE-VAN-15  | \$2.35     | 250                   | 25   | 0.405     | 250                    | 4.05      | 0.28       | 22,500          | 364.50    | 24.75      |
| 4' RADIUS, ADJUSTABLE ARC FROM 0 TO 330                            | P10004     | 4VAN       | \$1.70     | 250                   | 25   | 0.430     | 250                    | 4.30      | 0.28       | 22,500          | 387.00    | 24.75      |
| 6' RADIUS, ADJUSTABLE ARC FROM 0 TO 330                            | P10006     | 6VAN       | \$1.70     | 250                   | 25   | 0.425     | 250                    | 4.25      | 0.25       | 22,500          | 382.50    | 22.50      |
| 8' RADIUS, ADJUSTABLE ARC FROM 0 TO 330                            | P10008     | 8VAN       | \$1.70     | 250                   | 25   | 0.440     | 250                    | 4.40      | 0.28       | 22,500          | 396.00    | 24.75      |
| 10' RADIUS, ADJUSTABLE ARC FROM 0 TO 360                           | P1001001   | 10VAN      | \$1.70     | 250                   | 25   | 0.415     | 250                    | 4.15      | 0.35       | 22,500          | 373.50    | 31.50      |
| 12' RADIUS, ADJUSTABLE ARC FROM 0 TO 360                           | P1001201   | 12VAN      | \$1.70     | 250                   | 25   | 0.400     | 250                    | 4.00      | 0.28       | 22,500          | 360.00    | 24.75      |
| 15' RADIUS, ADJUSTABLE ARC FROM 0 TO 360                           | P1001501   | 15VAN      | \$1.70     | 250                   | 25   | 0.400     | 250                    | 4.00      | 0.28       | 22,500          | 360.00    | 24.75      |
| 18' RADIUS, ADJUSTABLE ARC FROM 0 TO 360                           | P10018     | 18VAN      | \$1.70     | 250                   | 25   | 0.400     | 250                    | 4.00      | 0.28       | 22,500          | 360.00    | 24.75      |
| BUBBLER HEADS                                                      |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1300 BUBBLER WITH SCREEN                                           |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1300 FULL CIRCLE BUBBLER                                           | A16001MX   | 1300AF     | \$1.89     | 250                   | 25   | 0.705     | 250                    | 7.05      | 0.53       | 15,000          | 423.00    | 31.50      |
| 1400 PRESSURE COMPENSATING BUBBLER WITH SCREEN                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1401 BUBBLER                                                       | A16110MX   | 1401       | \$7.60     | 25                    | 25   | 0.560     | 250                    | 5.60      | 0.45       | 15,000          | 336.00    | 27.00      |
| 1402 BUBBLER                                                       | A16120MX   | 1402       | \$7.60     | 25                    | 25   | 0.565     | 250                    | 5.65      | 0.45       | 15,000          | 339.00    | 27.00      |
| 1404 BUBBLER                                                       | A16130MX   | 1404       | \$7.60     | 25                    | 25   | 0.560     | 250                    | 5.60      | 0.45       | 15,000          | 336.00    | 27.00      |
| LANDSCAPE DRIP SINGLE-OUTLET EMITTERS                              |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SINGLE OUTLET PRESSURE COMPENSATING BUBBLERS (1/2 FPT INLET)       |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 5.0 GPH PC WATER BIRD MODULE, TAN (1/2" FPT)                       | X73005     | PCT05      | \$3.00     | 100                   | 20   | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| 7.0 GPH PC WATER BIRD MODULE, VIOLET (1/2" FPT)                    | X73007     | PCT07      | \$3.00     | 100                   | 20   | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| 10.0 GPH PC WATER BIRD MODULE, GREEN (1/2" FPT)                    | X73010     | PCT10      | \$3.00     | 100                   | 20   | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| OPTIONAL PRODUCTS FOR POP-UP & SHRUB SPRAY HEADS                   |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SHRUB ADAPTERS WITH SCREEN (FEMALE 1/2" NPT X NOZZLE THREAD)       |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| PLASTIC SHRUB ADAPTER                                              | A16501A    | PA8S       | \$1.71     | 250                   | 50   | 0.550     | 250                    | 2.75      | 0.20       | 25,000          | 275.00    | 20.00      |
| PLASTIC SHRUB ADAPTER (PURPLE COLOR - NOT POTABLE)                 | A16505     | PA8SNP     | \$3.03     | 50                    | 50   | 0.590     | 600                    | 7.08      | 0.48       | 14,400          | 169.92    | 11.52      |
| PLASTIC SHRUB ADAPTER WITH PRS 30                                  | A46500     | PA8SPRS    | \$8.13     | 75                    | 1    | 0.077     | 75                     | 5.80      | 0.32       | 4,500           | 347.85    | 18.90      |
| PA8S PRS NP RISER REGULATOR                                        | A46500NP   | PA8SPRSNP  | \$9.25     | 75                    | 1    | 0.061     | 75                     | 4.55      | 0.32       | 4,500           | 272.70    | 19.35      |
| PLASTIC SHRUB ADAPTER WITH PRS 45                                  | A46501     | PA8SP45    | \$8.13     | 75                    | 1    | 0.077     | 75                     | 5.80      | 0.30       | 4,500           | 347.85    | 18.00      |
| PA8S P45 NP RISER REGULATOR                                        | A46501NP   | PA8SP45NP  | \$9.25     | 75                    | 1    | 0.061     | 75                     | 4.55      | 0.32       | 4,500           | 272.70    | 19.35      |
| SPRAY HEAD ACCESSORIES - PLASTIC                                   |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| ADAPTER (NOZZLE THREAD X MALE 1/2" NPT)                            | A44400     | PA80       | \$4.97     | 250                   | 250  | 4.050     | 250                    | 4.05      | 0.33       | 16,250          | 263.25    | 21.13      |
| 6" STEM EXTENSION                                                  | A44500     | 1800EXT    | \$5.87     | 50                    | 1    | 0.054     | 50                     | 2.70      | 0.21       | 6,000           | 324.00    | 25.20      |
| 1800 NON POTABLE SNAP-ON COVER                                     | A46610     | 1800NP     | \$5.03     | 50                    | 6    | 0.157     | 300                    | 7.83      | 0.93       | 7,200           | 187.92    | 22.32      |
| SWING ASSEMBLIES                                                   |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SWING ASSEMBLIES                                                   |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1/2" X 1/2" X 6" SWING ASSEMBLY                                    | A48030     | SA6050     | \$1.73     | 75                    | 75   | 9.150     | 75                     | 9.15      | 0.90       | 2,400           | 292.80    | 28.80      |
| 1/2" X 1/2" X 12" SWING ASSEMBLY                                   | A48035     | SA125050   | \$2.00     | 50                    | -    | -         | 50                     | 8.30      | 0.92       | 1,600           | 265.60    | 29.28      |
| SWING PIPE                                                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SWING PIPE                                                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| EXTRA FLEXIBLE 100' COIL SWING PIPE - EASY TO GRIP                 | A82060     | SPXFLEX100 | \$48.05    | 1                     | 1    | 7.400     | 1                      | 7.40      | 0.91       | 50              | 370.00    | 45.55      |
| SPIRAL BARB FITTINGS                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SPIRAL BARB FITTINGS                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1/2" MALE NPT X 1/2" BARB ELBOW                                    | A46010     | SBE050     | \$0.33     | 50                    | 50   | 1.500     | 200                    | 6.00      | 0.32       | 18,200          | 546.00    | 29.12      |
| 3/4" MALE NPT X 1/2" BARB ELBOW                                    | A46011     | SBE075     | \$0.36     | 50                    | 50   | 1.500     | 200                    | 6.00      | 0.32       | 18,200          | 546.00    | 29.12      |
| 1/2" BARB X BARB COUPLING                                          | A46006     | SBCPLG     | \$0.48     | 50                    | 50   | 0.775     | 200                    | 3.10      | 0.30       | 18,200          | 282.10    | 27.30      |
| 1/2" BARB/BARB/BARB TEE                                            | A46004     | SBTEE      | \$0.64     | 50                    | 50   | 1.210     | 200                    | 4.84      | 0.32       | 18,200          | 440.44    | 29.12      |
| GEAR DRIVEN SPRINKLERS                                             |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 3500 & 5000 SERIES ROTOR POP-UP SPRINKLERS - 4" MODELS             |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 3500 SERIES, 4" PART/REVERSE FULL CIRCLE                           | Y34000     | 3504PC     | \$23.12    | 20                    | 1    | 0.338     | 20                     | 6.75      | 0.38       | 1,500           | 506.25    | 28.50      |
| 3500 SERIES, 4" PART/REVERSE FULL CIRCLE W/SAM                     | Y34500     | 3504PCSAM  | \$27.23    | 20                    | 20   | 6.850     | 20                     | 6.85      | 0.36       | 1,500           | 513.75    | 27.15      |
| 5000 SERIES, 4" PART/REVERSE FULL CIRCLE                           | Y54007     | 5004PC     | \$18.50    | 20                    | 1    | 0.670     | 20                     | 13.40     | 0.67       | 800             | 536.00    | 26.88      |
| 5000 SERIES, 4 PART/REVERSE FULL CIRCLE W/ 2.0GPM NOZZLE INSTALLED | Y5410720   | 5004PC20   | \$18.50    | 20                    | 1    | 0.633     | 20                     | 12.65     | 0.66       | 800             | 506.00    | 26.32      |
| 5000 SERIES, PART/REVERSING FULL CIRCLE W/2.5GPM NOZZLE INSTALLED  | Y5410725   | 5004PC25   | \$18.50    | 1                     | 1    | 0.675     | 20                     | 13.50     | 0.81       | 800             | 540.00    | 32.56      |
| 5000 SERIES, 4 PART/REVERSE FULL CIRCLE W/ 3.0GPM NOZZLE INSTALLED | Y5410730   | 5004PC30   | \$18.50    | 20                    | 1    | 0.638     | 20                     | 12.75     | 0.65       | 800             | 510.00    | 26.16      |
| 5000 SERIES, 4" FULL CIRCLE                                        | Y54017     | 5004FC     | \$18.50    | 20                    | 1    | 0.670     | 20                     | 13.40     | 0.67       | 800             | 536.00    | 26.88      |

| Description                                                                                      | Product ID | Model         | List Price | Shipping Unit | Qty. | Inner Shipping Carton | Qty. | Master Shipping Carton | Cubic Feet | Qty.   | Pallet Shipping | Cubic feet |
|--------------------------------------------------------------------------------------------------|------------|---------------|------------|---------------|------|-----------------------|------|------------------------|------------|--------|-----------------|------------|
|                                                                                                  |            |               |            |               |      | WT (lbs.)             |      | WT (lbs.)              |            |        | WT (lbs.)       |            |
| GEAR DRIVEN SPRINKLERS (CONT.)                                                                   |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 3500 & 5000 SERIES ROTOR POP-UP SPRINKLERS - 4" MODELS (CONT.)                                   |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000 PLUS SERIES, 4" PART/REVERSE FULL CIRCLE                                                    | Y45000     | 5004+PC       | \$20.75    | 20            | 1    | 0.665                 | 20   | 13.30                  | 0.68       | 800    | 532.00          | 27.04      |
| 5000 PLUS SERIES, 4 PART/REVERSE FULL CIRCLE W/ 2.0GPM NOZZLE INSTALLED                          | Y4510020   | 5004+PC20     | \$20.75    | 20            | 1    | 0.648                 | 20   | 12.95                  | 0.69       | 800    | 518.00          | 27.52      |
| 5000 PLUS SERIES, 4 PART/REVERSE FULL CIRCLE W/ 3.0GPM NOZZLE INSTALLED                          | Y4510030   | 5004+PC30     | \$20.75    | 20            | 1    | 0.645                 | 20   | 12.90                  | 0.68       | 800    | 516.00          | 27.20      |
| 5000 PLUS SERIES, 4" FULL CIRCLE                                                                 | Y45010     | 5004+FC       | \$20.75    | 20            | 1    | 0.665                 | 20   | 13.30                  | 0.66       | 800    | 532.00          | 26.48      |
| 5000 SERIES, 4" PART/REVERSE FULL CIRCLE W/ NP COVER                                             | Y55027NP   | 5004PCNP      | \$26.75    | 20            | 20   | 13.450                | 20   | 13.45                  | 0.67       | 800    | 538.00          | 26.64      |
| 5000 SERIES, 4" PART/REVERSE FULL CIRCLE W/SAM                                                   | Y55007     | 5004PCSAM     | \$23.25    | 20            | 20   | 13.400                | 20   | 13.40                  | 0.67       | 800    | 536.00          | 26.88      |
| 5000 PLUS SERIES, 4" PART/REVERSE FULL CIRCLE W/SAM                                              | Y45650     | 5004+PCSAM    | \$28.75    | 20            | 20   | 13.450                | 20   | 13.45                  | 0.67       | 800    | 538.00          | 26.64      |
| 5000 PLUS SERIES, 4" FULL CIRCLE W/ SAM                                                          | Y45655     | 5004+FCSAM    | \$28.75    | 20            | 20   | 13.450                | 20   | 13.45                  | 0.66       | 800    | 538.00          | 26.56      |
| 5000 PRS SERIES, 4" PART/REVERSE FULL CIRCLE                                                     | Y74007     | 5004PCR       | \$29.25    | 20            | 20   | 13.400                | 20   | 13.40                  | 0.67       | 800    | 536.00          | 26.88      |
| 5000 PLUS PRS SERIES, 4" PART/REVERSE FULL CIRCLE W/SAM                                          | Y65650     | 5004+PCSAMR   | \$34.75    | 20            | 20   | 14.150                | 20   | 14.15                  | 0.66       | 800    | 566.00          | 26.56      |
| 5000 PLUS PRS SERIES, 4" FULL CIRCLE W/SAM                                                       | Y65655     | 5004+FCSAMR   | \$34.75    | 20            | 20   | 14.350                | 20   | 14.35                  | 0.68       | 800    | 574.00          | 27.04      |
| 5000 PLUS PRS SERIES, 4" PART/REVERSE FULL CIRCLE W/ SAM & NP COVER                              | Y65670NP   | 5004+PCSAMRNP | \$38.25    | 20            | 20   | 14.100                | 20   | 14.10                  | 0.67       | 800    | 564.00          | 26.72      |
| 5000 PLUS PRS SERIES, 4" PART/REVERSE FULL CIRCLE W/ STAINLESS STEEL RISER & SAM                 | Y65750SS   | 5004+PCSAMRSS | \$48.50    | 20            | 20   | 15.950                | 20   | 15.95                  | 0.67       | 800    | 638.00          | 26.88      |
| 5000 PLUS PRS SERIES, 4" FULL CIRCLE W/STAINLESS STEEL RISER & SAM                               | Y65755SS   | 5004+FCSAMRSS | \$48.50    | 20            | 20   | 13.400                | 20   | 13.40                  | 0.67       | 800    | 536.00          | 26.88      |
| 5000 PLUS PRS SERIES, 4" PART/REVERSE FULL CIRCLE W/ STAINLESS STEEL RISER, SAM, & NP COVER      | Y65770SSNP | 5004+PCSAMRNS | \$52.00    | 20            | 20   | 15.850                | 20   | 15.85                  | 0.66       | 800    | 634.00          | 26.56      |
| 5000 SERIES ROTOR POP-UP SPRINKLERS - 6" MODELS                                                  |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000 SERIES, 6" PART/REVERSE FULL CIRCLE                                                         | Y56007     | 5006PC        | \$41.00    | 20            | 20   | 14.100                | 20   | 14.10                  | 1.17       | 480    | 338.40          | 27.98      |
| 5000 PLUS SERIES, 6" PART/REVERSE FULL CIRCLE W/SAM                                              | Y45850     | 5006+PCSAM    | \$46.50    | 20            | 20   | 15.550                | 20   | 15.55                  | 1.20       | 480    | 373.20          | 28.70      |
| 5000 PLUS SERIES, 6" PART/REVERSE FULL CIRCLE W/SAM & NP COVER                                   | Y45870NP   | 5006+PCSAMNP  | \$50.00    | 20            | 20   | 16.400                | 20   | 16.40                  | 1.21       | 480    | 393.60          | 29.09      |
| 5000 PLUS PRS SERIES, 6" PART/REVERSE FULL CIRCLE W/SAM                                          | Y65850     | 5006+PCSAMR   | \$52.50    | 20            | 20   | 17.600                | 20   | 17.60                  | 1.19       | 480    | 422.40          | 28.61      |
| 5000 PLUS PRS SERIES, 6" PART/REVERSE FULL CIRCLE W/ SAM & NP COVER                              | Y65870NP   | 5006+PCSAMRNP | \$56.00    | 20            | 20   | 17.200                | 20   | 17.20                  | 1.15       | 480    | 412.80          | 27.70      |
| 5000 PLUS PRS SERIES, 6" PART/REVERSE FULL CIRCLE W/ STAINLESS STEEL RISER & SAM                 | Y65950SS   | 5006+PCSAMRSS | \$66.25    | 20            | 20   | 19.900                | 20   | 19.90                  | 1.13       | 480    | 477.60          | 27.12      |
| 5000 PLUS PRS SERIES, 6" PART/REVERSE FULL CIRCLE W/ STAINLESS STEEL RISER, SAM, & NP COVER      | Y65970SSNP | 5006+PCSAMRNS | \$69.75    | 20            | 20   | 20.550                | 20   | 20.55                  | 1.20       | 480    | 493.20          | 28.90      |
| 5000 SERIES ROTOR POP-UP SPRINKLERS - 12" MODELS                                                 |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000 PLUS PRS SERIES, 12" PART/REVERSE FULL CIRCLE W/SAM                                         | Y66050     | 5012+PCSAMR   | \$72.75    | 20            | 20   | 29.150                | 20   | 29.15                  | 2.04       | 240    | 349.80          | 24.53      |
| 5000 PLUS PRS SERIES, 12" PART/REVERSE FULL CIRCLE W/ SAM & NP COVER                             | Y66070NP   | 5012+PCSAMRNP | \$76.25    | 20            | 20   | 26.900                | 20   | 26.90                  | 2.04       | 240    | 322.80          | 24.53      |
| 5000 SERIES ROTOR SHRUB SPRINKLERS - PART OR REVERSING FULL CIRCLE                               |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000 PLUS PRS SERIES, SHRUB PART CIRCLE W/SAM                                                    | Y65550     | 5000+SPCSAMR  | \$37.50    | 20            | 20   | 11.150                | 20   | 11.15                  | 0.83       | 700    | 390.25          | 29.19      |
| 5000 PLUS SERIES ROTOR SHRUB SPRINKLERS - PART OR FULL CIRCLE WITH PRESSURE REGULATOR            |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000S PLUS SHRUB PRS PC SAM NP                                                                   | Y65570NP   | 5000S+PCSR    | \$41.00    | 20            | 20   | 10.900                | 20   | 10.90                  | 0.83       | 700    | 381.50          | 29.05      |
| 5000 AND 5000 PLUS SERIES NOZZLES                                                                |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 5000/5000 PLUS SERIES NOZZLE TREE (8 RAIN CURTAIN, 4 LOW)                                        | Y04500     | 5000RCTREE    | \$0.00     | 50            | 50   | 1.950                 | 50   | 1.95                   | 0.31       | 3,250  | 126.75          | 20.15      |
| 5000/ 5000 PLUS SERIES MPR NOZZLE TREE MULTI PACK- 25',30',35' RADIUS IN QTR,THIRD,HALF,FULL ARC | Y046MPK    | 5000MPRMPK    | \$0.00     | 180           | 30   | 0.375                 | 180  | 2.25                   | 0.38       | 13,500 | 168.75          | 28.35      |
| FALCON 6500 SERIES ROTOR POP-UP SPRINKLERS - PART OR REVERSING FULL CIRCLE                       |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| FALCON SERIES 4" PART CIRCLE                                                                     | B65001     | 6504PC        | \$70.00    | 12            | 20   | 21.832                | 12   | 13.10                  | 0.79       | 384    | 419.17          | 25.19      |
| FALCON SERIES 4" FULL CIRCLE                                                                     | B65011     | 6504FC        | \$70.00    | 12            | 20   | 21.582                | 12   | 12.95                  | 0.79       | 384    | 414.37          | 25.34      |
| FALCON SERIES 4" PART CIRCLE NON-POTABLE                                                         | B65021NP   | 6504PCNP      | \$80.00    | 12            | 20   | 21.832                | 12   | 13.10                  | 0.79       | 384    | 419.17          | 25.23      |
| FALCON SERIES 4" FULL CIRCLE NON-POTABLE                                                         | B65031NP   | 6504FCNP      | \$80.00    | 12            | 20   | 21.750                | 12   | 13.05                  | 0.79       | 384    | 417.60          | 25.34      |
| FALCON SERIES 4" PART CIRCLE STAINLESS STEEL                                                     | B65501     | 6504PCSS      | \$88.00    | 12            | 20   | 23.750                | 12   | 14.25                  | 0.80       | 384    | 456.00          | 25.50      |
| FALCON SERIES 4" FULL CIRCLE STAINLESS STEEL                                                     | B65511     | 6504FCSS      | \$88.00    | 12            | 20   | 23.500                | 12   | 14.10                  | 0.79       | 384    | 451.20          | 25.23      |
| FALCON SERIES 4" PART CIRCLE NON-POTABLE STAINLESS STEEL                                         | B65521NP   | 6504PCSSNP    | \$98.00    | 12            | 20   | 23.832                | 12   | 14.30                  | 0.81       | 384    | 457.57          | 25.92      |
| FALCON SERIES 4" FULL CIRCLE NON-POTABLE STAINLESS STEEL                                         | B65531NP   | 6504FCSSNP    | \$98.00    | 12            | 20   | 23.500                | 12   | 14.10                  | 0.80       | 384    | 451.20          | 25.50      |
| 8000 SERIES ROTOR POP-UP SPRINKLERS - PART OR FULL CIRCLE                                        |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| 8000 SERIES 5" PART CIRCLE/FULL CIRCLE                                                           | B81100     | 8005          | \$130.00   | 12            | 20   | 31.232                | 12   | 18.74                  | 0.75       | 384    | 599.65          | 24.00      |
| 8000 SERIES 5" PART/FULL CIRCLE NON-POTABLE                                                      | B81100NP   | 8005NP        | \$140.00   | 12            | 20   | 31.232                | 12   | 18.74                  | 0.75       | 384    | 599.65          | 24.00      |
| 8000 SERIES 5" PART/FULL CIRCLE STAINLESS STEEL                                                  | B81300     | 8005SS        | \$148.00   | 12            | 20   | 31.232                | 12   | 18.74                  | 0.75       | 384    | 599.65          | 24.00      |
| 8000 SERIES 5" PART/FULL CIRCLE NON-POTABLE STAINLESS STEEL                                      | B81300NP   | 8005NPSS      | \$158.00   | 12            | 20   | 31.232                | 12   | 18.74                  | 0.75       | 384    | 599.65          | 24.00      |
| 8005 AND FALCON NOZZLES                                                                          |            |               |            |               |      |                       |      |                        |            |        |                 |            |
| COM RAIN LOW FLOW NOZ KIT (4, 6, 8)                                                              | B81610     | RAINNOZLOW    | \$0.00     | 40            | 1    | 0.029                 | 40   | 1.15                   | 0.16       | 4,400  | 126.28          | 17.16      |
| COM RAIN STD FLOW NOZ KIT (10, 12, 14, 16, 18)                                                   | B81620     | RAINNOZSTD    | \$0.00     | 40            | 1    | 0.026                 | 40   | 1.05                   | 0.17       | 4,400  | 115.28          | 18.92      |
| COM RAIN HIGH FLOW NOZ KIT (20, 22, 24, 26)                                                      | B81630     | RAINNOZHI     | \$0.00     | 40            | 1    | 0.033                 | 40   | 1.30                   | 0.17       | 4,400  | 143.00          | 18.92      |



| Description                                                       | Product ID | Model        | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|-------------------------------------------------------------------|------------|--------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                   |            |              |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| 11000 SERIES ROTOR POP-UP SPRINKLERS - PART OR FULL CIRCLE        |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #44 NOZZLE               | B11044     | 1100444      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #48 NOZZLE               | B11048     | 1100448      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #52 NOZZLE               | B11052     | 1100452      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #56 NOZZLE               | B11056     | 1100456      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #60 NOZZLE               | B11060     | 1100460      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES 4" ACME PART/FULL CIRCLE W/ #64 NOZZLE               | B11064     | 1100464      | \$225.00   | 1                     | 1    | 3.375     | 4                      | 13.50     | 2.13       | 48              | 162.00    | 25.59      |
| 11000 SERIES NOZZLES                                              |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| NOZZLE #44 BLUE, 11000 SERIES                                     | B91144     | 11000NOZ44   | \$8.00     | 10                    | 10   | 0.325     | 500                    | 16.25     | 0.70       | 15,000          | 487.50    | 21.00      |
| NOZZLE #48 YELLOW, 11000 SERIES                                   | B91148     | 11000NOZ48   | \$8.00     | 10                    | 10   | 0.350     | 500                    | 17.50     | 0.70       | 15,000          | 525.00    | 21.00      |
| NOZZLE #52 ORANGE, 11000 SERIES                                   | B91152     | 11000NOZ52   | \$8.00     | 10                    | 10   | 0.310     | 500                    | 15.50     | 0.70       | 15,000          | 465.00    | 21.00      |
| NOZZLE #56 GREEN, 11000 SERIES                                    | B91156     | 11000NOZ56   | \$8.00     | 10                    | 10   | 0.300     | 500                    | 15.00     | 0.70       | 15,000          | 450.00    | 21.00      |
| NOZZLE #60 BLACK, 11000 SERIES                                    | B91160     | 11000NOZ60   | \$8.00     | 10                    | 10   | 0.295     | 500                    | 14.75     | 0.70       | 15,000          | 442.50    | 21.00      |
| NOZZLE #64 RED, 11000 SERIES                                      | B91164     | 11000NOZ64   | \$8.00     | 1                     | 10   | 0.347     | 500                    | 17.35     | 0.70       | 15,000          | 520.50    | 21.00      |
| NOZZLE SPREADER, 11000 SERIES                                     | B91110     | 11000NOZSPRD | \$8.00     | 1                     | 10   | 0.105     | 500                    | 5.25      | 0.70       | 22,500          | 236.25    | 31.50      |
| NOZZLE TAIL PLUG, 11000 SERIES                                    | B91100     | 11000PLUG    | \$2.50     | 1                     | 10   | 0.020     | 300                    | 0.60      | 0.12       | 30,000          | 60.00     | 12.00      |
| NOZZLE TAIL GREEN, 11000 SERIES                                   | B91105     | 11000TAIL    | \$4.00     | 1                     | 10   | 0.031     | 500                    | 1.55      | 0.70       | 15,000          | 46.50     | 21.00      |
| GEAR-DRIVEN ROTOR TOOLS AND ACCESSORIES                           |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 7005-8005 SOD CUP                                                 | B80000     | SODCUP       | \$116.75   | 1                     | 1    | 0.675     | 6                      | 4.05      | 0.53       | 216             | 145.80    | 19.18      |
| ROTOR HOLD-UP TOOL WITH BUBBLE LEVEL                              | 232693S    | HOLDUPTOOL   | \$14.94    | 20                    | 1    | 0.078     | 20                     | 1.55      | 0.30       | 1,300           | 100.75    | 19.50      |
| FLAT-HEAD ROTOR TOOL WITH PULL-UP FEATURE                         | Y05100     | ROTOROOL     | \$3.10     | 100                   | 100  | 6.100     | 100                    | 6.10      | 0.21       | 10,000          | 610.00    | 21.00      |
| GEAR-DRIVEN ROTOR TOOLS                                           |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| SOD CUP KIT FOR 11000 SERIES ROTOR                                | B11000     | SODCUXL      | \$150.00   | 1                     | 1    | 0.625     | 24                     | 15.00     | 2.24       | 720             | 450.00    | 67.25      |
| RUBBER TURF COVER FOR 11000 SERIES ROTOR                          | B11010     | COVERXL      | \$20.00    | 1                     | 1    | 0.105     | 150                    | 15.71     | 2.24       | 4,500           | 471.15    | 67.05      |
| RUBBER PURPLE TURF COVER FOR 11000 SERIES ROTOR                   | B11030NP   | COVERXLNP    | \$20.00    | 1                     | 1    | 0.105     | 150                    | 15.71     | 2.24       | 4,500           | 471.15    | 67.05      |
| RUBBER SYNTHETIC TURF COVER FOR 11000 SERIES ROTOR                | B11020     | COVERXLS     | \$20.00    | 1                     | 1    | 0.105     | 150                    | 15.71     | 2.24       | 4,500           | 471.15    | 67.05      |
| IMPACT ROTOR POP-UP SPRINKLERS                                    |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 2045 MAXI-PAW ROTOR POP-UP SPRINKLERS                             |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| PART/FULL CIRCLE MAXI-PAW                                         | B0690008   | 2045A08      | \$46.29    | 20                    | 1    | 1.083     | 20                     | 21.65     | 2.44       | 240             | 259.80    | 29.30      |
| PART/FULL CIRCLE MAXI-PAW SAM                                     | B0610008   | 2045ASAM     | \$53.25    | 20                    | -    | -         | 20                     | 22.40     | 2.42       | 240             | 268.80    | 29.02      |
| PART/FULL CIRCLE MAXI-PAW SAM NON-POTABLE                         | B0615008NP | 2045ASAMNP   | \$55.50    | 20                    | 1    | 1.151     | 20                     | 23.02     | 2.55       | 240             | 276.24    | 30.55      |
| IMPACT ROTOR TOOLS                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| MAXI-PAW WRENCH                                                   | B41866     | 42064        | \$12.34    | 60                    | 60   | 21.900    | 60                     | 21.90     | 0.49       | 1,440           | 525.60    | 11.81      |
| XLR SERIES WATER JETS                                             |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| XLR WATER JET ROTORS                                              |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| XLR WATER JET ADJ 2IN NPT                                         | XLRADJNPT  | XLRADJNPT    | \$2,510.00 | 1                     | 1    | 24.500    | 1                      | 24.50     | 1.43       | 28              | 686.00    | 40.01      |
| XLR WATER JET ADJ 2IN BSP                                         | XLRADJBSP  | XLRADJBSP    | \$2,510.00 | 1                     | 1    | 24.500    | 1                      | 24.50     | 1.43       | 28              | 686.00    | 40.01      |
| XLR WATER JET 24 DEG 2 IN BSP                                     | XLR24BSP   | XLR24BSP     | \$2,075.00 | 1                     | 1    | 23.050    | 1                      | 23.05     | 1.43       | 28              | 645.40    | 40.01      |
| XLR WATER JET 24 DEG 2 IN NPT                                     | XLR24NPT   | XLR24NPT     | \$2,075.00 | 1                     | 1    | 23.050    | 1                      | 23.05     | 1.43       | 28              | 645.40    | 40.01      |
| XLR WATER JET ROTOR NOZZLES                                       |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| XLR WATER JET 1.10IN 28MM NOZ                                     | XLRNOZ110  | XLRNOZ110    | \$40.00    | 1                     | 1    | 0.376     | 50                     | 18.80     | 1.43       | 1,400           | 526.40    | 39.90      |
| XLR WATER JET .47IN 12MM NOZ                                      | XLRNOZ47   | XLRNOZ47     | \$40.00    | 1                     | 1    | 0.356     | 50                     | 17.80     | 1.43       | 1,400           | 498.40    | 39.90      |
| XLR WATER JET .63IN 16MM NOZ                                      | XLRNOZ63   | XLRNOZ63     | \$40.00    | 1                     | 1    | 0.356     | 50                     | 17.80     | 1.43       | 1,400           | 498.40    | 39.90      |
| XLR WATER JET .79IN 20MM NOZ                                      | XLRNOZ79   | XLRNOZ79     | \$40.00    | 1                     | 1    | 0.355     | 50                     | 17.75     | 1.43       | 1,400           | 497.00    | 39.90      |
| XLR WATER JET .94IN 24MM NOZ                                      | XLRNOZ94   | XLRNOZ94     | \$40.00    | 1                     | 1    | 0.380     | 50                     | 19.00     | 1.43       | 1,400           | 532.00    | 39.90      |
| XLR WATER JET ROTOR ACCESSORIES                                   |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| XLR 2" FLANGE INLET ADAPTER KIT                                   | XLRFLGKIT  | XLRFLGKIT    | \$271.50   | 1                     | 1    | 1.250     | 40                     | 50.00     | 1.60       | 1,120           | 1,400.00  | 44.69      |
| XLR BRAKE KIT                                                     | XLRBRKKIT  | XLRBRKKIT    | \$200.75   | 1                     | 1    | 0.377     | 45                     | 16.95     | 1.43       | 1,260           | 474.52    | 39.94      |
| XLR JET-BREAKER KIT                                               | XLRJETKIT  | XLRJETKIT    | \$172.25   | 1                     | 1    | 0.230     | 90                     | 20.70     | 1.42       | 2,520           | 579.60    | 39.82      |
| SWING JOINTS - PVC                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| SWING JOINTS - PVC                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 12" LONG, 1" M X M NPT SWING JOINT                                | A66705     | TSJ12        | \$38.75    | 20                    | -    | -         | 20                     | 24.95     | 1.48       | 400             | 499.00    | 29.52      |
| 12" LONG, 3/4" M X M NPT SWING JOINT                              | A66715     | TSJ12075     | \$30.50    | 20                    | 20   | 25.000    | 20                     | 25.00     | 1.43       | 400             | 500.00    | 28.68      |
| 12" LONG, 1" M X M NPT SWING JOINT WITH 70 PSI PRESSURE REGULATOR | A66755     | TSJ100PRS    | \$71.00    | 15                    | 15   | 24.000    | 15                     | 24.00     | 1.52       | 225             | 360.00    | 22.75      |
| 12"L 1-1/2"D SJ NPT INLET TO ACME OUTLET                          | JH000013   | SJ1215013SS  | \$134.29   | 10                    | 1    | 2.650     | 10                     | 26.50     | 1.47       | 200             | 530.00    | 29.46      |
| 12"L 1-1/2"D SJ BSP INLET TO ACME OUTLET                          | JH000023   | SJ1215023SS  | \$134.29   | 10                    | 1    | 2.660     | 10                     | 26.60     | 1.54       | 200             | 532.00    | 30.70      |
| 12"L 1-1/2"D SJ SPIGOT INLET TO ACME OUTLET                       | JH000043   | SJ1215043SS  | \$171.33   | 10                    | 1    | 2.940     | 10                     | 29.40     | 2.77       | 120             | 352.80    | 33.25      |
| PART CIRCLE AND FULL CIRCLE IMPACT SPRINKLER                      |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 2045-PJ MAXI-BIRD SERIES - 1/2" MNPT                              |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 2045-PJ MAXI-BIRD IMPACT                                          | B4600008   | 2045PJ08     | \$29.36    | 20                    | 1    | 0.198     | 20                     | 3.95      | 0.33       | 1,820           | 359.45    | 29.67      |
| LOW ANGLE NOZ 07 & 10                                             | 115902     | 115902       | \$0.00     | 600                   | 600  | 3.780     | 600                    | 3.78      | 0.24       | 39,000          | 245.70    | 15.60      |
| STD. NOZ 06, 07, 08, 10 & 12                                      | 206592     | 206592       | \$0.00     | 600                   | 600  | 2.400     | 600                    | 2.40      | 0.42       | 39,000          | 156.00    | 27.30      |
| CONTROL VALVES                                                    |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| DV SERIES ELECTRIC REMOTE CONTROL VALVE (PLASTIC)                 |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| DV SERIES, 3/4" ELECTRIC VALVE 24VAC F X F                        | B72110     | 75DV         | \$35.14    | 20                    | -    | -         | 20                     | 19.20     | 1.25       | 400             | 384.00    | 25.04      |
| DV SERIES, 1" ELECTRIC VALVE 24VAC F X F                          | B72231     | 100DV        | \$30.00    | 20                    | -    | -         | 20                     | 19.05     | 1.17       | 400             | 381.00    | 23.44      |
| DV SERIES, 1" ELECTRIC VALVE 24VAC SLIP X SLIP                    | B72311     | 100DVSS      | \$30.00    | 20                    | -    | -         | 20                     | 19.00     | 1.21       | 400             | 380.00    | 24.12      |
| DV SERIES, 1" ELECTRIC VALVE 24VAC M X B                          | B70840     | 100DVMB      | \$30.00    | 20                    | -    | -         | 20                     | 20.30     | 1.70       | 360             | 365.40    | 30.67      |

| Description                                                                           | Product ID | Model      | List Price | Shipping Unit | Inner Shipping Carton |           |      | Master Shipping Carton |            |       | Pallet Shipping |            |  |
|---------------------------------------------------------------------------------------|------------|------------|------------|---------------|-----------------------|-----------|------|------------------------|------------|-------|-----------------|------------|--|
|                                                                                       |            |            |            |               | Qty.                  | WT (lbs.) | Qty. | WT (lbs.)              | Cubic Feet | Qty.  | WT (lbs.)       | Cubic feet |  |
| CONTROL VALVES (CONT.)                                                                |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| DVF SERIES ELECTRIC REMOTE CONTROL VALVE WITH FLOW CONTROL                            |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| DVF SERIES, 1" ELECTRIC VALVE 24VAC F X F                                             | B72421     | 100DVF     | \$36.25    | 20            | -                     | -         | 20   | 21.10                  | 1.42       | 400   | 422.00          | 28.48      |  |
| DVF SERIES, 1" ELECTRIC VALVE 24VAC - SLIP X SLIP                                     | B72611     | 100DVFSS   | \$36.25    | 20            | -                     | -         | 20   | 19.85                  | 1.34       | 400   | 397.00          | 26.76      |  |
| DVA SERIES ELECTRIC REMOTE CONTROL ANGLE VALVE (PLASTIC)                              |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| DVA SERIES, 1" ELECTRIC ANGLE VALVE 24VAC F X F                                       | B72500     | 100DVA     | \$32.25    | 20            | -                     | -         | 20   | 22.15                  | 1.87       | 300   | 332.25          | 28.08      |  |
| HV SERIES ELECTRIC REMOTE CONTROL VALVE (PLASTIC)                                     |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| 1" HV MALE BY BARB VALVE NON FLOW CONTROL                                             | H03000     | 100HVMB    | \$25.00    | 20            | 20                    | 15.700    | 20   | 15.70                  | 1.68       | 360   | 282.60          | 30.17      |  |
| 1" HV NPT VALVE NON-FLOW CONTROL                                                      | H00000     | 100HVNPT   | \$24.00    | 20            | 20                    | 18.000    | 20   | 18.00                  | 1.19       | 400   | 360.00          | 23.76      |  |
| 1" HV 9 VOLT NPT VALVE NON FLOW CONTROL                                               | H00040     | 100HV9VNPT | \$36.82    | 20            | 1                     | 0.715     | 20   | 14.30                  | 1.17       | 400   | 286.00          | 23.32      |  |
| 1" HV SLIP-BY-SLIP VALVE NON-FLOW CONTROL                                             | H02000     | 100HVSS    | \$24.00    | 20            | 20                    | 15.800    | 20   | 15.80                  | 1.20       | 400   | 316.00          | 24.04      |  |
| 1" HV 9 VOLT SLIP-BY-SLIP VALVE NON FLOW CONTROL                                      | H02040     | 100HV9VSS  | \$36.82    | 20            | 1                     | 0.715     | 20   | 14.30                  | 1.17       | 400   | 286.00          | 23.32      |  |
| ASVF SERIES ELECTRIC VALVE W/ FLOW CONTROL & ATMOSPHERIC BACKFLOW PREVENTER (PLASTIC) |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| ASVF SERIES, 3/4" ELECTRIC VALVE 24VAC W/ FLOW CONTROL/BACKFLOW PREVENTION            | B73000     | 075ASVF    | \$37.84    | 10            | 10                    | 16.250    | 10   | 16.25                  | 1.14       | 200   | 325.00          | 22.82      |  |
| ASVF SERIES, 1" ELECTRIC VALVE 24VAC W/ FLOW CONTROL/BACKFLOW PREVENTION              | B73100     | 100ASVF    | \$41.16    | 10            | 10                    | 16.250    | 10   | 16.25                  | 1.14       | 200   | 325.00          | 22.86      |  |
| PGA SERIES COMBINATION GLOBE/ANGLE ELECTRIC REMOTE CONTROL VALVE (PLASTIC)            |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| PGA SERIES, 1" ELECTRIC VALVE 24VAC GLOBE/ANGLE CONFIGURATION                         | B30310     | 100PGA     | \$55.50    | 10            | 10                    | 16.600    | 10   | 16.60                  | 1.32       | 240   | 398.40          | 31.73      |  |
| PGA SERIES, 1 1/2" ELECTRIC VALVE 24VAC GLOBE/ANGLE CONFIGURATION                     | B30410     | 150PGA     | \$127.25   | 8             | 8                     | 20.150    | 8    | 20.15                  | 1.84       | 120   | 302.24          | 27.54      |  |
| PGA SERIES, 2" ELECTRIC VALVE 24VAC GLOBE/ANGLE CONFIGURATION                         | B30510     | 200PGA     | \$178.00   | 4             | 4                     | 17.650    | 4    | 17.65                  | 1.15       | 112   | 494.20          | 32.22      |  |
| PEB SERIES ELECTRIC REMOTE CONTROL VALVE (PLASTIC)                                    |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| PEB SERIES, 1" ELECTRIC VALVE 24VAC                                                   | B34183     | 100PEB     | \$150.50   | 10            | 10                    | 12.600    | 10   | 12.60                  | 1.20       | 200   | 252.00          | 24.06      |  |
| PEB SERIES, 1 1/2" ELECTRIC VALVE 24VAC                                               | B34383     | 150PEB     | \$201.00   | 8             | 8                     | 23.250    | 8    | 23.25                  | 1.78       | 120   | 348.74          | 26.66      |  |
| PEB SERIES, 2" ELECTRIC VALVE 24VAC                                                   | B34583     | 200PEB     | \$271.00   | 8             | 8                     | 25.850    | 8    | 25.85                  | 1.83       | 120   | 387.74          | 27.38      |  |
| PESB SERIES ELECTRIC REMOTE CONTROL SCRUBBER VALVE (PLASTIC)                          |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| PESB SERIES, 1" ELECTRIC VALVE 24VAC SCRUBBER                                         | B34213     | 100PESB    | \$228.25   | 10            | 10                    | 12.750    | 10   | 12.75                  | 1.22       | 200   | 255.00          | 24.40      |  |
| PESB SERIES, 1 1/2" ELECTRIC VALVE 24VAC SCRUBBER                                     | B35113     | 150PESB    | \$276.25   | 8             | 8                     | 23.700    | 8    | 23.70                  | 1.83       | 120   | 355.50          | 27.50      |  |
| PESB SERIES, 2" ELECTRIC VALVE 24VAC SCRUBBER                                         | B35213     | 200PESB    | \$344.75   | 8             | 8                     | 24.900    | 8    | 24.90                  | 1.85       | 120   | 373.50          | 27.82      |  |
| 300PESB, NPT                                                                          | B38300     | 300PESB    | \$630.50   | 1             | 1                     | 10.250    | 1    | 10.25                  | 1.30       | 20    | 205.00          | 26.08      |  |
| PESB RECLAIMED WATER SERIES ELECTRIC REMOTE CONTROL SCRUBBER VALVE (PLASTIC)          |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| PESB-R RECLAIMED WATER SERIES, 1" ELECTRIC VALVE 24VAC SCRUBBER                       | B37200     | 100PESBR   | \$250.50   | 10            | 10                    | 12.750    | 10   | 12.75                  | 1.23       | 200   | 255.00          | 24.62      |  |
| PESB-R RECLAIMED WATER SERIES, 1 1/2" ELECTRIC VALVE 24VAC SCRUBBER                   | B37300     | 150PESBR   | \$307.25   | 8             | 8                     | 25.800    | 8    | 25.80                  | 1.81       | 120   | 387.00          | 27.22      |  |
| PESB-R RECLAIMED WATER SERIES, 2" ELECTRIC VALVE 24VAC SCRUBBER                       | B37400     | 200PESBR   | \$387.25   | 8             | 8                     | 24.950    | 8    | 24.95                  | 1.86       | 120   | 374.24          | 27.85      |  |
| ESP-LXIVM COMPATIBLE VALVES: PGA, PEB, PESB (PLASTIC)                                 |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| 100 PGA, NPT W/IVM                                                                    | B30310IVM  | IVM100PGA  | \$272.75   | 8             | 1                     | 2.019     | 8    | 16.15                  | 1.28       | 192   | 387.59          | 30.64      |  |
| 150 PGA, NPT W/IVM                                                                    | B30410IVM  | IVM150PGA  | \$344.50   | 8             | 1                     | 2.656     | 8    | 21.25                  | 2.30       | 96    | 255.00          | 27.58      |  |
| 200PGA, NPT IVM                                                                       | B30510IVM  | IVM200PGA  | \$395.25   | 4             | 1                     | 4.538     | 4    | 18.15                  | 1.18       | 112   | 508.20          | 32.98      |  |
| 100 PEB, NPT W/IVM                                                                    | B34183IVM  | 100PEBIVM  | \$367.75   | 10            | 1                     | 1.600     | 10   | 16.00                  | 1.17       | 200   | 320.00          | 23.42      |  |
| 100PESB, NPT IVM                                                                      | B34213IVM  | 100PESBIVM | \$445.50   | 10            | 1                     | 1.725     | 10   | 17.25                  | 1.20       | 200   | 345.00          | 23.98      |  |
| 150 PEB, NPT W/IVM                                                                    | B34383IVM  | 150PEBIVM  | \$418.25   | 8             | 1                     | 3.394     | 8    | 27.15                  | 2.06       | 96    | 325.80          | 24.73      |  |
| 150 PESB, NPT W/IVM                                                                   | B35113IVM  | 150PESBIVM | \$493.50   | 8             | 1                     | 3.356     | 8    | 26.85                  | 2.03       | 96    | 322.20          | 24.34      |  |
| 200 PEB, NPT W/IVM                                                                    | B34583IVM  | 200PEBIVM  | \$488.25   | 8             | 1                     | 3.388     | 8    | 27.10                  | 2.06       | 96    | 325.20          | 24.74      |  |
| 200 PESB, NPT W/IVM                                                                   | B35213IVM  | 200PESBIVM | \$562.00   | 8             | 1                     | 3.669     | 8    | 29.35                  | 2.04       | 96    | 352.20          | 24.48      |  |
| 300 PESB, NPT W/IVM                                                                   | B38300IVM  | 300PESBIVM | \$847.75   | 1             | 1                     | 10.250    | 1    | 10.25                  | 1.30       | 20    | 205.00          | 26.08      |  |
| EFB-CP SERIES ELECTRIC CONTAMINATION PROOF VALVE (BRASS)                              |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| EFB-CP SERIES, 1" ELECTRIC VALVE 24 VAC                                               | B32553     | 100EFBCP   | \$314.00   | 10            | 1                     | 3.145     | 10   | 31.45                  | 1.73       | 160   | 503.20          | 27.66      |  |
| EFB-CP SERIES, 1 1/2" ELECTRIC VALVE 24VAC                                            | B32853     | 150EFBCP   | \$497.00   | 6             | 1                     | 4.942     | 6    | 29.65                  | 1.76       | 96    | 474.39          | 28.23      |  |
| EFB-CP SERIES, 2" ELECTRIC VALVE 24VAC                                                | B32953     | 200EFBCP   | \$593.25   | 4             | 1                     | 7.463     | 4    | 29.85                  | 1.75       | 64    | 477.60          | 27.95      |  |
| 100EFB-CP, NPT W/ IVM                                                                 | B32553IVM  | IVM100EFB  | \$531.25   | 12            | 1                     | 3.605     | 10   | 36.05                  | 1.82       | 160   | 576.80          | 29.15      |  |
| 150EFB-CP, NPT W/ IVM                                                                 | B32853IVM  | IVM150EFB  | \$714.25   | 10            | 1                     | 5.083     | 6    | 30.50                  | 1.77       | 96    | 488.00          | 28.30      |  |
| 200EFB-CP, NPT W/ IVM                                                                 | B32953IVM  | IVM200EFB  | \$810.50   | 8             | 1                     | 8.038     | 4    | 32.15                  | 1.78       | 64    | 514.40          | 28.56      |  |
| BPES SERIES GLOBE/ANGLE ELECTRIC REMOTE CONTROL (PLASTIC/BRASS HYBRID)                |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| BPES SERIES, 3" ELECTRIC VALVE 24VAC SCRUBBER                                         | B38013     | 300BPES    | \$1,325.00 | 1             | -                     | -         | 1    | 20.25                  | 1.30       | 20    | 405.00          | 25.96      |  |
| LOW FLOW VALVES                                                                       |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| DRIP IRRIGATION CONTROL VALVES                                                        |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| 3/4" LOW FLOW DV CONTROL VALVE                                                        | X12100     | LFV075     | \$43.65    | 12            | 1                     | 0.950     | 12   | 11.40                  | 0.57       | 432   | 410.40          | 20.61      |  |
| 1" LOW FLOW DV CONTROL VALVE                                                          | X12110     | LFV100     | \$45.94    | 12            | 1                     | 0.930     | 12   | 11.16                  | 0.57       | 432   | 401.76          | 20.69      |  |
| 3/4" LOW FLOW DV CONTROL VALVE WITH TBOS LATCHING SOLENOID                            | X12105     | LFV075TBOS | \$73.09    | 1             | 1                     | 0.950     | 12   | 11.40                  | 0.59       | 480   | 456.00          | 23.71      |  |
| CONTROL VALVE ACCESSORIES                                                             |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| NON-POTABLE HANDLE ASSEMBLIES FOR B-SERIES VALVES                                     |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| PEB/PES-B NP HANDLE (1")                                                              | 231230     | PEBNPHAN1  | \$9.00     | 1             | 1                     | 0.058     | 50   | 2.90                   | 0.31       | 3,250 | 188.50          | 20.15      |  |
| PEB/PES-B NP HANDLE (1 1/2" AND 2")                                                   | 231232     | PEBNPHAN2  | \$21.25    | 1             | 1                     | 0.070     | 200  | 14.00                  | 1.82       | 3,000 | 210.00          | 27.30      |  |
| CONTROL VALVE ACCESSORIES                                                             |            |            |            |               |                       |           |      |                        |            |       |                 |            |  |
| DIAL ADJUST PRESSURE REGULATING MODULE (15-100 PSI)                                   | B33135     | PRSDIAL    | \$116.50   | 10            | 1                     | 0.305     | 10   | 3.05                   | 0.30       | 650   | 198.25          | 19.37      |  |

Shaded items are scheduled to be dropped at year end unless otherwise noted.



| Description                                                               | Product ID | Model      | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|---------------------------------------------------------------------------|------------|------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                           |            |            |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| QUICK-COUPLING VALVES-RUBBER/METAL/LOCKING COVERS                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| QUICK COUPLING VALVES                                                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 3/4" INLET, 1-PIECE BODY, RUBBER COVER                                    | B10603     | 3RC        | \$90.50    | 15                    | 1    | 1.177     | 15                     | 17.65     | 0.31       | 585             | 688.31    | 12.17      |
| 3/4" INLET, 2-PIECE BODY, DOUBLE TRACK KEY LUG, RUBBER COVER              | B11502     | 33DRC      | \$107.50   | 15                    | 1    | 1.467     | 15                     | 22.00     | 0.30       | 975             | 1,429.94  | 19.60      |
| 3/4" INLET, 2-PIECE BODY, DOUBLE TRACK KEY LUG, LOCKING COVER             | B11506     | 33DLRC     | \$134.75   | 15                    | 1    | 1.257     | 15                     | 18.85     | 0.30       | 975             | 1,225.19  | 19.70      |
| 3/4" INLET, 2-PIECE BODY, DOUBLE TRACK KEY LUG, NON-POTABLE LOCKING COVER | B11525     | 33DNP      | \$134.75   | 15                    | 1    | 1.323     | 15                     | 19.85     | 0.30       | 585             | 774.13    | 11.58      |
| 1" INLET, 2-PIECE BODY, RUBBER COVER                                      | B12103     | 44RC       | \$209.36   | 1                     | 1    | 2.331     | 8                      | 18.65     | 0.30       | 520             | 1,212.22  | 19.34      |
| 1" INLET, 2-PIECE BODY, LOCKING RUBBER COVER                              | B12106     | 44LRC      | \$209.36   | 1                     | 1    | 2.413     | 8                      | 19.30     | 0.32       | 312             | 752.70    | 12.36      |
| 1" INLET, 2-PIECE BODY, PURPLE NON-POTABLE LOCKING RUBBER COVER           | B12125     | 44NP       | \$242.17   | 1                     | 1    | 2.406     | 8                      | 19.25     | 0.31       | 416             | 1,000.98  | 15.89      |
| 1" INLET, 1-PIECE BODY, RUBBER COVER                                      | B12703     | 5RC        | \$203.40   | 1                     | 1    | 1.880     | 10                     | 18.80     | 0.29       | 650             | 1,222.00  | 18.79      |
| 1" INLET, 1-PIECE BODY, LOCKING RUBBER COVER                              | B12706     | 5LRC       | \$203.40   | 1                     | 1    | 2.121     | 7                      | 14.85     | 0.29       | 455             | 965.24    | 18.84      |
| 1" INLET, 2-PIECE BODY, PURPLE NON-POTABLE LOCKING RUBBER COVER           | B12709     | 5NP        | \$258.23   | 1                     | 1    | 2.025     | 10                     | 20.25     | 0.31       | 650             | 1,316.25  | 19.83      |
| 1 1/2" INLET, 1-PIECE BODY, STANDARD COVER                                | B14201     | 7VALVE     | \$257.79   | 1                     | 1    | 2.756     | 8                      | 22.05     | 0.30       | 520             | 1,433.22  | 19.55      |
| QUICK COUPLING VALVE KEYS                                                 |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 3RC, 33D AND 33NP VALVE KEY, DOUBLE LUG                                   | B11801     | 33DK       | \$60.50    | 10                    | 1    | 0.825     | 10                     | 8.25      | 0.36       | 650             | 536.25    | 23.14      |
| KEY, 1" MPT X 3/4" FPT TOP THREADS                                        | B12401     | 44K        | \$171.86   | 1                     | 1    | 1.625     | 10                     | 16.25     | 0.32       | 390             | 633.75    | 12.64      |
| KEY, 1" MPT TOP THREADS                                                   | B13301     | 55K1       | \$185.92   | 1                     | 1    | 2.010     | 15                     | 30.15     | 0.34       | 390             | 783.90    | 8.93       |
| KEY, 1 1/2" MPT X 1 1/4" FPT TOP THREADS                                  | B14501     | 7K         | \$277.69   | 1                     | 1    | 2.650     | 8                      | 21.20     | 0.30       | 520             | 1,378.00  | 19.34      |
| KEY FOR LOCKING AND NON-POTABLE COVERS                                    | D06401     | 2049       | \$17.00    | 1                     | 1    | 0.059     | 400                    | 23.56     | 0.28       | 10,400          | 612.56    | 7.28       |
| SWIVEL HOSE ELL                                                           |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| SWIVEL HOSE ELL, 3/4" NPT X 3/4" HOSE                                     | B40001     | SH0        | \$104.90   | 1                     | 1    | 0.620     | 10                     | 6.20      | 0.14       | 900             | 558.00    | 12.60      |
| SWIVEL HOSE ELL, 1" NPT X 3/4" HOSE                                       | B40002     | SH1        | \$110.42   | 1                     | 1    | 0.770     | 10                     | 7.70      | 0.13       | 750             | 577.50    | 9.75       |
| SWIVEL HOSE ELL, 1" FPT X 1" MPT                                          | B40003     | SH2        | \$118.70   | 1                     | 1    | 1.003     | 30                     | 30.10     | 0.29       | 1,950           | 1,956.44  | 18.92      |
| SWIVEL HOSE ELL, 1 1/2" NPT X 1" HOSE                                     | B40006     | SH3        | \$142.15   | 1                     | 1    | 1.419     | 8                      | 11.35     | 0.12       | 320             | 453.98    | 4.70       |
| VALVE BOXES - PVB PROFESSIONAL SERIES VALVE BOXES                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| MINI-STANDARD RECTANGULAR MODELS                                          |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 10" MINI-STANDARD VALVE BOX BLACK BODY W/GREEN LID                        | A12516     | PVBMST     | \$38.94    | 1                     | 1    | 5.750     | 1                      | 5.75      | 1.28       | 136             | 782.00    | 174.62     |
| STANDARD RECTANGULAR MODELS                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 12" STANDARD BLACK BODY W/DROP-IN GREEN LID (SINGLE PIPE SLOTS)           | A12500     | PVBSTD     | \$47.39    | 1                     | 1    | 7.700     | 1                      | 7.70      | 2.48       | 48              | 369.60    | 118.80     |
| 12" STANDARD VALVE BOX PURPLE BODY W/PURPLE LID                           | A12502     | PVBSTDP    | \$61.46    | 1                     | 1    | 7.250     | 1                      | 7.25      | 2.44       | 48              | 348.00    | 117.17     |
| 6" STANDARD EXTENSION BLACK BODY W/GREEN LID                              | A12504     | PVBSTDEXT  | \$36.27    | 1                     | 1    | 5.200     | 1                      | 5.20      | 1.07       | 78              | 405.60    | 83.38      |
| 6" STANDARD EXTENSION TAN BODY W/TAN LID                                  | A12507     | PVBSTDEXTT | \$38.38    | 1                     | 1    | 5.250     | 1                      | 5.25      | 0.95       | 78              | 409.50    | 73.94      |
| JUMBO RECTANGULAR MODELS                                                  |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 12" JUMBO VALVE BOX BLACK BODY W/GREEN LID                                | A12508     | PVBJMB     | \$109.74   | 1                     | 1    | 13.650    | 1                      | 13.65     | 3.39       | 28              | 382.20    | 94.78      |
| 12" JUMBO VALVE BOX PURPLE BODY W/PURPLE LID                              | A12510     | PVBJMBP    | \$131.69   | 1                     | 1    | 13.150    | 1                      | 13.15     | 3.42       | 28              | 368.20    | 95.76      |
| 6" JUMBO EXTENSION BLACK BODY W/GREEN LID                                 | A12512     | PVBJMBEXT  | \$81.73    | 1                     | 1    | 7.900     | 1                      | 7.90      | 1.63       | 36              | 284.40    | 58.68      |
| 6" ROUND MODELS                                                           |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 6" ROUND BLACK BODY W/GREEN LID                                           | A12523     | PVB6RND    | \$6.67     | 1                     | 1    | 1.350     | 1                      | 1.35      | 0.40       | 300             | 405.00    | 119.10     |
| 10" ROUND MODELS                                                          |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 10" ROUND VALVE BOX BLACK BODY W/GREEN LID                                | A12519     | PVB10RND   | \$22.77    | 1                     | 1    | 3.000     | 1                      | 3.00      | 1.03       | 81              | 243.00    | 83.19      |
| VALVE BOXES - VB SPECIFICATION SERIES VALVE BOXES                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| STANDARD RECTANGULAR MODELS                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID                                                          | A11400     | VBSTD      | \$70.45    | 1                     | 1    | 11.100    | 1                      | 11.10     | 3.20       | 52              | 577.20    | 166.24     |
| BODY ONLY                                                                 | A11403     | VBSTDDB    | \$56.52    | 1                     | 1    | 8.000     | 1                      | 8.00      | 0.63       | 52              | 416.00    | 32.71      |
| GREEN LID ONLY                                                            | A11404     | VBSTDLD    | \$13.91    | 10                    | 10   | 26.550    | 10                     | 26.55     | 2.53       | 160             | 424.80    | 40.50      |
| PURPLE LID ONLY                                                           | A11405     | VBSTDPL    | \$15.31    | 10                    | 10   | 26.450    | 10                     | 26.45     | 2.49       | 160             | 423.20    | 39.78      |
| BODY & GREEN LID + LOCK                                                   | A11408     | VBSTDH     | \$77.40    | 1                     | 1    | 11.000    | 1                      | 11.00     | 3.19       | 52              | 572.00    | 166.09     |
| 6" EXTENSION BODY ONLY                                                    | A11420     | VBSTD6EXTB | \$35.37    | 1                     | -    | -         | 1                      | 4.10      | 1.10       | 42              | 172.20    | 46.24      |
| JUMBO RECTANGULAR MODELS                                                  |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID                                                          | A11430     | VBJMB      | \$121.87   | 1                     | 1    | 15.050    | 1                      | 15.05     | 4.24       | 48              | 722.40    | 203.42     |
| BODY ONLY                                                                 | A11433     | VBJMBB     | \$84.80    | 1                     | 1    | 11.550    | 1                      | 11.55     | 3.97       | 48              | 554.40    | 190.42     |
| GREEN LID ONLY                                                            | A11434     | VBJMBL     | \$37.07    | 10                    | 10   | 42.800    | 10                     | 42.80     | 4.21       | 120             | 513.60    | 50.53      |
| PURPLE LID ONLY                                                           | A11435     | VBJMBPL    | \$40.78    | 1                     | 1    | 4.210     | 10                     | 42.10     | 4.16       | 120             | 505.20    | 49.97      |
| BODY & GREEN LID + LOCK                                                   | A11438     | VBJMBH     | \$121.17   | 1                     | 1    | 15.250    | 1                      | 15.25     | 4.01       | 48              | 732.00    | 192.48     |
| 6" EXTENSION BODY ONLY                                                    | A11445     | VBJMB6EXTB | \$58.42    | 1                     | -    | -         | 1                      | 5.20      | 1.64       | 28              | 145.60    | 45.98      |
| SUPER JUMBO RECTANGULAR MODELS                                            |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID + 2 LOCKS                                                | A61473     | VBSPRH     | \$341.98   | 1                     | 1    | 29.000    | 1                      | 29.00     | 6.82       | 10              | 290.00    | 68.22      |
| MAXI JUMBO RECTANGULAR MODELS                                             |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID + 2 LOCKS                                                | A61483     | VBMAXH     | \$679.27   | 1                     | 1    | 42.600    | 1                      | 42.60     | 11.00      | 4               | 170.40    | 43.98      |
| 7" ROUND MODELS                                                           |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID                                                          | A11480     | VB7RND     | \$28.76    | 1                     | -    | -         | 1                      | 1.65      | 0.45       | 192             | 316.80    | 86.40      |
| BODY ONLY                                                                 | A11713     | VB7RNDB    | \$21.68    | 1                     | 1    | 1.500     | 1                      | 1.50      | 0.29       | 192             | 288.00    | 55.10      |
| BLACK LID ONLY                                                            | A11701     | VB7RNDCLK  | \$7.79     | 1                     | 1    | 0.401     | 34                     | 13.65     | 1.15       | 612             | 245.66    | 20.75      |
| GREEN LID ONLY                                                            | A11705     | VB7RNDGL   | \$7.08     | 1                     | 1    | 0.399     | 34                     | 13.55     | 1.15       | 612             | 243.88    | 20.69      |
| PURPLE LID ONLY                                                           | A11708     | VB7RNDPL   | \$7.79     | 1                     | 1    | 0.399     | 34                     | 13.55     | 1.13       | 612             | 243.88    | 20.26      |

| Description                                                                                    | Product ID | Model          | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|------------------------------------------------------------------------------------------------|------------|----------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                |            |                |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| VALVE BOXES - VB SPECIFICATION SERIES VALVE BOXES (CONT.)                                      |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| 10" ROUND MODELS                                                                               |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| BODY & GREEN LID                                                                               | A11450     | VB10RND        | \$37.24    | 1                     | -    | -         | 1                      | 3.90      | 1.11       | 99              | 386.10    | 109.59     |
| BODY ONLY                                                                                      | A11453     | VB10RND B      | \$28.24    | 1                     | -    | -         | 1                      | 2.85      | 1.11       | 99              | 282.15    | 109.59     |
| GREEN LID ONLY                                                                                 | A11454     | VB10RND L      | \$8.99     | 10                    | 1    | 1.150     | 10                     | 11.50     | 1.22       | 180             | 207.00    | 22.01      |
| PURPLE LID ONLY                                                                                | A11455     | VB10RND PL     | \$9.89     | 10                    | 1    | 1.120     | 10                     | 11.20     | 1.17       | 180             | 201.60    | 21.04      |
| BLACK LID ONLY                                                                                 | A11457     | VB10RND BKL    | \$9.89     | 10                    | 1    | 1.025     | 10                     | 10.25     | 1.11       | 180             | 184.50    | 19.93      |
| BODY & GREEN LID + LOCK                                                                        | A11458     | VB10RND H      | \$45.95    | 1                     | -    | -         | 1                      | 3.90      | 1.11       | 99              | 386.10    | 109.59     |
| LOCKING BOLTS                                                                                  |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| HEX BOLT, WASHER & CLIP                                                                        | A11466     | VBLOCKH        | \$10.77    | 50                    | 50   | 7.450     | 50                     | 7.45      | 0.38       | 4,000           | 596.00    | 30.00      |
| PENTA BOLT, WASHER & CLIP                                                                      | A11465     | VBLOCKP        | \$21.65    | 1                     | 1    | 0.178     | 50                     | 8.90      | 0.49       | 2,100           | 373.80    | 20.58      |
| ESP-TM2 SERIES CONTROLLERS                                                                     |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-TM2 CONTROLLERS                                                                            |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-TM2 - 120V - 4 STATION                                                                     | F44224     | TM2-4          | \$174.88   | 6                     | 1    | 3.758     | 6                      | 22.55     | 1.22       | 192             | 721.59    | 38.98      |
| ESP-TM2 - 120V - 6 STATION                                                                     | F44226     | TM2-6          | \$197.69   | 6                     | 1    | 3.758     | 6                      | 22.55     | 1.22       | 192             | 721.59    | 38.98      |
| ESP-TM2 - 120V - 8 STATION                                                                     | F44228     | TM2-8          | \$235.70   | 6                     | 1    | 3.758     | 6                      | 22.55     | 1.22       | 192             | 721.59    | 38.98      |
| ESP-TM2 - 120V - 12 STATION                                                                    | F44232     | TM2-12         | \$440.99   | 6                     | 1    | 3.758     | 6                      | 22.55     | 1.22       | 192             | 721.59    | 38.98      |
| RC2 SERIES CONTROLLERS                                                                         |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| RC2 CONTROLLERS                                                                                |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| RC2 - 120V - 8 STATION                                                                         | F56118     | RC2            | \$235.96   | 6                     | 1    | 3.867     | 6                      | 23.20     | 1.24       | 192             | 742.39    | 39.67      |
| ESP-LNK WIFI ACCESSORY                                                                         |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| LNK WIFI MODULE FOR THE ESP-TM2 AND ESPME                                                      |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| LNK2 WIFI MODULE FOR UNITED STATES, CANADA, EUROPEAN UNION, BRAZIL, AND CHINA                  | F55005     | LNK2 WIFI      | \$177.55   | 5                     | 1    | 0.210     | 5                      | 1.05      | 0.13       | 660             | 138.60    | 17.69      |
| ESP MODULAR SERIES CONTROLLERS                                                                 |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-ME MODULAR CONTROLLERS                                                                     |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP4ME3 MODULAR IN/OUT CONTROLLER - LNK READY                                                  | F55410     | ESP4ME3        | \$254.23   | 4                     | 1    | 5.613     | 4                      | 22.45     | 1.65       | 96              | 538.80    | 39.50      |
| ESPSM3 3 STATION MODULE FOR ESP4M, ESP4ME AND ESPSMT SERIES CONTROLLERS.                       | F38200     | ESPSM3         | \$76.63    | 24                    | 1    | 0.185     | 24                     | 4.45      | 0.23       | 2,808           | 520.60    | 27.24      |
| ESPSM6 6 STATION MODULE FOR ESP4ME CONTROLLER SERIES ONLY                                      | F38260     | ESPSM6         | \$138.07   | 12                    | 6    | 1.275     | 12                     | 2.55      | 0.14       | 2,496           | 530.40    | 29.70      |
| <div>NEW!</div> ESP-2WIRE 50 STATION CONTROLLER - LNK2 READY                                   | F55480     | ESP-2WIRE      | \$600.00   | 1                     | 1    | 6.050     | 4                      | 24.20     | 1.54       | 96              | 580.80    | 37.04      |
| <div>NEW!</div> 2W-1 SINGLE STATION DECODER FOR USE WITH ESP-2WIRE CONTROLLER                  | F55510     | 2W-1           | \$115.00   | 1                     | 1    | 0.520     | 10                     | 5.20      | 0.26       | 770             | 400.40    | 19.64      |
| ESP-LX SERIES CONTROLLERS                                                                      |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-LXIVM TWO WIRE CONTROLLER (INDOOR/OUTDOOR WALL MOUNT) 120V/60HZ, 10 OR 40 PROGRAMS         |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-LXIVM 60 STATION CONTROLLER, 10 PROGRAMS                                                   | F46100     | ESPLXIVM       | \$1,417.20 | 1                     | 1    | 13.150    | 1                      | 13.15     | 1.16       | 20              | 263.00    | 23.20      |
| ESP-LXIVM PRO 240 STATION CONTROLLER, 40 PROGRAMS                                              | F46105     | ESPLXIVMP      | \$3,792.60 | 1                     | 1    | 13.200    | 1                      | 13.20     | 1.14       | 20              | 264.00    | 22.78      |
| ESP-LXIVM REPLACEMENT 2-WIRE MODULE                                                            | F46170     | LXIVM2WMOD     | \$727.65   | 1                     | 1    | 1.070     | 5                      | 5.35      | 0.42       | 275             | 294.25    | 23.27      |
| ESP-LXIVM CONTROLLER FRONT PANEL ONLY                                                          | F46150     | LXIVMPFP       | \$317.52   | 1                     | 1    | 4.050     | 1                      | 4.05      | 1.10       | 20              | 81.00     | 22.06      |
| ESP-LXIVM PRO CONTROLLER FRONT PANEL ONLY                                                      | F46155     | LXIVMPFP       | \$2,574.34 | 1                     | 1    | 3.500     | 1                      | 3.50      | 1.13       | 20              | 70.00     | 22.64      |
| FIELD DEVICES FOR LX-IVM TWO-WIRE SYSTEMS                                                      |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| FIELD DEVICE FOR INTERFACING BETWEEN SIGNAL LINE AND RAINBIRD VALVE                            | F47100     | LXIVMSOL       | \$217.25   | 1                     | 1    | 0.645     | 6                      | 3.87      | 0.21       | 600             | 387.00    | 20.82      |
| FIELD DEVICE FOR INTERFACING BETWEEN SIGNAL LINE AND ANALOG OR DIGITAL SENSOR                  | F47110     | LXIVMSEN       | \$714.50   | 1                     | 1    | 0.900     | 5                      | 4.50      | 0.25       | 455             | 409.50    | 22.66      |
| FIELD DEVICE FOR INTERFACING BETWEEN SIGNAL LINE AND THIRD-PARTY VALVE OR PUMP START RELAY     | F47120     | LXIVMOUT       | \$262.89   | 1                     | 1    | 0.800     | 5                      | 4.00      | 0.26       | 455             | 364.00    | 23.75      |
| SURGE (PROTECTION) DEVICE                                                                      | F47125     | LXIVMSD        | \$109.84   | 1                     | 1    | 0.258     | 12                     | 3.10      | 0.13       | 1,020           | 263.47    | 11.22      |
| <div>NEW!</div> SOLENOID ADAPTER FOR IVMSOL USE WITH HUNTER VALVES                             | F47101     | LXIVMSOLHUNTER | \$242.00   | 6                     | 1    | -         | 6                      | 0.00      | 0.00       | 600             | 0.00      | 0.00       |
| <div>NEW!</div> SOLENOID ADAPTER FOR IVMSOL USE WITH TORO VALVES                               | F47102     | LXIVMSOLTORO   | \$237.15   | 6                     | 1    | -         | 6                      | 0.00      | 0.00       | 600             | 0.00      | 0.00       |
| ESP-LXME 2 (INDOOR/OUTDOOR WALL MOUNT) 120V/60HZ, 40 PROGRAMS                                  |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| LXME2 CONTROLLER DOM 120V                                                                      | F22100     | ESPLXME2       | \$949.00   | 1                     | 1    | 12.000    | 1                      | 12.00     | 1.15       | 20              | 240.00    | 23.08      |
| LXME2 CONTROLLER PRO DOM 120V                                                                  | F22105     | ESPLXME2P      | \$1,113.00 | 1                     | 1    | 12.350    | 1                      | 12.35     | 1.16       | 20              | 247.00    | 23.20      |
| LXME2 PANEL SPARE                                                                              | F22150     | LXME2FP        | \$533.35   | 1                     | 1    | 4.250     | 1                      | 4.25      | 1.19       | 20              | 85.00     | 23.80      |
| LXME2 PRO SMART MODULE                                                                         | F22170     | PSMLXME2       | \$234.17   | 1                     | 1    | 0.450     | 6                      | 2.70      | 0.17       | 1,008           | 453.60    | 27.72      |
| ESP-LX STATION MODULES                                                                         |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESPLXM 12 STATION MODULE                                                                       | F42220     | ESPLXMSM12     | \$343.98   | 1                     | 6    | 3.650     | 6                      | 3.65      | 0.22       | 1,008           | 613.17    | 36.39      |
| ESP-LX SERIES BASE MODULE FOR LX BASIC AND NON FLOW LXME                                       | F42230     | LXBASEMOD      | \$124.92   | 1                     | 1    | 0.267     | 12                     | 3.20      | 0.17       | 1,080           | 287.93    | 14.90      |
| ESP-LXD TWO WIRE DECODER SYSTEM, 50 STATIONS (INDOOR/OUTDOOR WALL MOUNT) 120V/60HZ, 4 PROGRAMS |            |                |            |                       |      |           |                        |           |            |                 |           |            |
| ESP-LXD CONTROLLER, 50 STATIONS, 120V                                                          | F43100     | ESPLXD         | \$2,429.03 | 1                     | 1    | 13.750    | 1                      | 13.75     | 1.15       | 20              | 275.00    | 22.92      |
| ESP-LXD REPLACEMENT BASE MODULE 50 STATION                                                     | F43170     | MOD50-LXD      | \$1,753.58 | 1                     | 1    | 1.350     | 1                      | 1.35      | 0.17       | 168             | 226.80    | 28.22      |
| ESP-LXD 75 STATION EXPANSION MODULE                                                            | F43150     | ESPLXD SM75    | \$649.48   | 1                     | 1    | 0.250     | 6                      | 1.50      | 0.18       | 1,008           | 252.00    | 30.34      |

| Description                                                                                                                  | Product ID | Model        | List       | Inner Shipping | Carton | WT     | Master Shipping | Carton | Pallet Shipping | Qty.   | WT     | Cubic |
|------------------------------------------------------------------------------------------------------------------------------|------------|--------------|------------|----------------|--------|--------|-----------------|--------|-----------------|--------|--------|-------|
|                                                                                                                              |            |              | Price      | Unit           | Qty.   | (lbs.) | Qty.            | (lbs.) | Feet            |        | (lbs.) | feet  |
| ESP-LX SERIES CONTROLLER ACCESSORIES                                                                                         |            |              |            |                |        |        |                 |        |                 |        |        |       |
| OPTIONAL LX SERIES ACCESSORIES                                                                                               |            |              |            |                |        |        |                 |        |                 |        |        |       |
| ESP-LX SERIES METAL CABINET                                                                                                  | F42400     | LXMM         | \$1,114.29 | 1              | 1      | 20.000 | 1               | 20.00  | 2.21            | 16     | 320.00 | 35.41 |
| ESP-LX SERIES METAL PEDESTAL (REQUIRES CABINET)                                                                              | F42410     | LXMMPED      | \$1,547.28 | 1              | 1      | 35.000 | 1               | 35.00  | 3.87            | 8      | 280.00 | 30.96 |
| ESP-LX SERIES STAINLESS STEEL METAL CABINET                                                                                  | F42420     | LXMMSS       | \$2,292.26 | 1              | 1      | 20.500 | 1               | 20.50  | 2.30            | 16     | 328.00 | 36.85 |
| ESP-LX SERIES SS METAL PEDESTAL (REQUIRES SS CABINET)                                                                        | F42430     | LXMMSSPED    | \$2,865.32 | 1              | 1      | 36.800 | 1               | 36.80  | 4.00            | 8      | 294.40 | 32.00 |
| HARDWARE FOR TWO-WIRE DECODER SYSTEMS                                                                                        |            |              |            |                |        |        |                 |        |                 |        |        |       |
| DECODERS FOR TWO-WIRE DECODER SYSTEMS                                                                                        |            |              |            |                |        |        |                 |        |                 |        |        |       |
| <input checked="" type="checkbox"/> FIELD DECODER FOR INTERFACING BETWEEN SIGNAL LINE AND VALVE                              | M13011     | FD101TURF    | \$305.25   | 25             | 25     | 6.900  | 25              | 6.90   | 0.42            | 900    | 248.40 | 14.94 |
| <input checked="" type="checkbox"/> FIELD DECODER FOR INTERFACING BETWEEN SIGNAL LINE AND VALVE                              | M13004     | FD102TURF    | \$422.16   | 20             | 20     | 8.450  | 20              | 8.45   | 0.41            | 600    | 253.50 | 12.30 |
| <input checked="" type="checkbox"/> FIELD DECODER FOR INTERFACING BETWEEN SIGNAL LINE AND TWO VALVES                         | M13005     | FD202TURF    | \$617.00   | 10             | 10     | 6.050  | 10              | 6.05   | 0.30            | 300    | 181.50 | 8.85  |
| <input checked="" type="checkbox"/> FIELD DECODER FOR INTERFACING BETWEEN SIGNAL LINE AND UP TO FOUR VALVES                  | M13006     | FD401TURF    | \$850.81   | 5              | 5      | 5.550  | 5               | 5.55   | 0.29            | 300    | 333.00 | 17.28 |
| <input checked="" type="checkbox"/> FIELD DECODER FOR INTERFACING BETWEEN SIGNAL LINE AND UP TO SIX VALVES                   | M13007     | FD601TURF    | \$1,357.40 | 1              | 1      | 1.090  | 5               | 5.45   | 0.29            | 300    | 327.00 | 17.40 |
| LINE SURGE PROTECTION                                                                                                        | M13008     | LSP1TURF     | \$227.31   | 1              | 1      | 0.440  | 20              | 8.80   | 0.42            | 600    | 264.00 | 12.48 |
| SD211 TURF AN/DIGITAL SENSOR (NO SURGE PROTECTION; NEED SEPARATE PURCHASE OF LSP-1 FOR SURGE PROTECTION), NORTH AMERICA ONLY | M13012     | SD211TURF    | \$1,298.94 | 1              | 1      | 0.345  | 20              | 6.90   | 0.41            | 1,680  | 579.60 | 34.61 |
| PARTS & TOOLS FOR TWO WIRE DECODER SYSTEMS                                                                                   |            |              |            |                |        |        |                 |        |                 |        |        |       |
| WIRE CONNECTOR SPLICE KIT SILICONE TUBE WITH RED/ YELLOW TWIST-ON WIRE NUT (BAGS OF 20 UNITS)                                | WC20       | WPSK20       | \$3.13     | 20             | 20     | 1.470  | 100             | 7.35   | 0.48            | 9,600  | 705.60 | 46.08 |
| BATTERY-OPERATED CONTROLLERS                                                                                                 |            |              |            |                |        |        |                 |        |                 |        |        |       |
| HOSE END CONTROLLER                                                                                                          |            |              |            |                |        |        |                 |        |                 |        |        |       |
| ESP-HT2, GARDEN HOSE THREAD, 1 OUTLET                                                                                        | F11901     | HT2-GHT      | \$77.00    | 1              | 1      | 1.400  | 5               | 7.00   | 0.55            | 420    | 588.00 | 45.99 |
| ESP-9V SERIES BATTERY-OPERATED CONTROLLERS                                                                                   |            |              |            |                |        |        |                 |        |                 |        |        |       |
| ESP-9V BATTERY-OPERATED CONTROLLER (1-ZONE)                                                                                  | F48341     | ESP9V1       | \$131.45   | 6              | 1      | 1.850  | 6               | 11.10  | 0.84            | 144    | 266.40 | 20.16 |
| ESP-9V BATTERY-OPERATED CONTROLLER (2-ZONE)                                                                                  | F48342     | ESP9V2       | \$201.86   | 6              | 1      | 1.783  | 6               | 10.70  | 0.87            | 144    | 256.80 | 21.00 |
| ESP-9V BATTERY-OPERATED CONTROLLER (6-ZONE)                                                                                  | F48346     | ESP9V6       | \$248.83   | 6              | 1      | 1.925  | 6               | 11.55  | 0.84            | 144    | 277.20 | 20.16 |
| ESP-9V BATTERY-OPERATED CONTROLLER (1-ZONE + 9V LATCHING SOLENOID)                                                           | F48322     | ESP9V1SOL    | \$145.53   | 6              | 1      | 2.108  | 6               | 12.65  | 0.87            | 144    | 303.60 | 20.88 |
| BATTERY-OPERATED CONTROLLER - WALL-MOUNT BRACKET                                                                             | F48340     | 9VMOUNT      | \$13.77    | 1              | 1      | 0.350  | 5               | 1.75   | 0.29            | 375    | 131.25 | 21.68 |
| ESP-9V CONTROLLER WITH DVF VALVE + DC LATCHING SOLENOID                                                                      | F48373     | ESP9VIDVFKIT | \$168.00   | 4              | 1      | 3.150  | 4               | 12.60  | 0.89            | 96     | 302.40 | 21.43 |
| ESP-BAT-BT SERIES BLUETOOTH BATTERY-OPERATED CONTROLLERS                                                                     |            |              |            |                |        |        |                 |        |                 |        |        |       |
| <b>NEW!</b> ESP-BAT-BT-1: 1 STATION BLUETOOTH BATTERY-OPERATED CONTROLLER                                                    | F58571     | ESPBAT-BT1   | \$140.65   | 1              | 1      | 1.700  | 6               | 10.20  | 0.60            | 144    | 244.80 | 14.40 |
| <b>NEW!</b> ESP-BAT-BT-2: 2 STATION BLUETOOTH BATTERY-OPERATED CONTROLLER                                                    | F58572     | ESPBAT-BT2   | \$215.19   | 1              | 1      | 1.700  | 6               | 10.20  | 0.60            | 144    | 244.80 | 14.40 |
| <b>NEW!</b> ESP-BAT-BT-4: 4 STATION BLUETOOTH BATTERY-OPERATED CONTROLLER                                                    | F58574     | ESPBAT-BT4   | \$246.16   | 1              | 1      | 1.700  | 6               | 10.20  | 0.60            | 144    | 244.80 | 14.40 |
| <b>NEW!</b> ESP-BAT-BT-6: 6 STATION BLUETOOTH BATTERY-OPERATED CONTROLLER                                                    | F58576     | ESPBAT-BT6   | \$266.25   | 1              | 1      | 1.700  | 6               | 10.20  | 0.06            | 144    | 244.80 | 1.44  |
| BATTERY OPERATED CONTROLLER ACCESSORIES                                                                                      |            |              |            |                |        |        |                 |        |                 |        |        |       |
| POTTED LATCHING SOLENOID                                                                                                     | K80920     | TBOSPSOL     | \$61.00    | 8              | 4      | 1.650  | 8               | 3.30   | 0.18            | 880    | 363.00 | 19.45 |
| ADAPTER/NON-RB PLASTIC VALVES TO TBOS SOLENOID                                                                               | K80510     | TBOSADAPP    | \$19.90    | 16             | 1      | 0.091  | 16              | 1.45   | 0.18            | 2,304  | 208.74 | 25.34 |
| ADAPTER/NON-RB BRASS VALVES TO TBOS SOLENOID                                                                                 | K80610     | TBOSADAPB    | \$19.90    | 8              | 1      | 0.094  | 16              | 1.50   | 0.18            | 2,304  | 215.88 | 25.34 |
| RAIN SENSORS - WIRELESS                                                                                                      |            |              |            |                |        |        |                 |        |                 |        |        |       |
| RAIN SENSORS - WIRELESS                                                                                                      |            |              |            |                |        |        |                 |        |                 |        |        |       |
| WIRELESS RAIN / FREEZE SENSOR SYSTEM (1 CONTROLLER INTERFACE AND 1 SENSOR)                                                   | A553100    | WR2RFC       | \$144.32   | 10             | 1      | 1.400  | 10              | 14.00  | 1.20            | 240    | 336.00 | 28.75 |
| WIRELESS RAIN / FREEZE SENSOR SYSTEM (1 CONTROLLER INTERFACE AND 1 SENSOR) - CA MODEL W/ 48-HOUR AUTOMATIC HOLD              | A554800    | WR2RFC-48    | \$144.32   | 10             | 1      | 1.250  | 10              | 12.50  | 1.19            | 240    | 300.00 | 28.44 |
| RAIN SENSORS - WIRED                                                                                                         |            |              |            |                |        |        |                 |        |                 |        |        |       |
| RAIN SENSORS - WIRED                                                                                                         |            |              |            |                |        |        |                 |        |                 |        |        |       |
| RSD-BEX BRACKET MOUNT RAIN SENSOR                                                                                            | A61200     | RSDBEX       | \$42.21    | 20             | 1      | 0.838  | 20              | 16.75  | 1.63            | 280    | 234.50 | 22.82 |
| LANDSCAPE DRIP SINGLE-OUTLET EMITTERS                                                                                        |            |              |            |                |        |        |                 |        |                 |        |        |       |
| SINGLE OUTLET PRESSURE COMPENSATING EMITTERS (BARB X BARB)                                                                   |            |              |            |                |        |        |                 |        |                 |        |        |       |
| 0.5 GPH XERI-BUG EMITTER, BLUE (BARB X BARB)                                                                                 | X68030     | XB05PC       | \$0.59     | 500            | 25     | 0.113  | 500             | 2.25   | 0.20            | 50,000 | 225.00 | 20.00 |
| 1.0 GPH XERI-BUG EMITTER, BLACK (BARB X BARB)                                                                                | X68040     | XB10PC       | \$0.59     | 500            | 25     | 0.105  | 500             | 2.10   | 0.20            | 50,000 | 210.00 | 20.00 |
| 2.0 GPH XERI-BUG EMITTER, RED (BARB X BARB)                                                                                  | X68050     | XB20PC       | \$0.59     | 500            | 25     | 0.113  | 500             | 2.25   | 0.20            | 50,000 | 225.00 | 20.00 |

☒ Available in the US & Canada only.



| Description                                                                  | Product ID | Model        | List Price | Inner Shipping Carton |       |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|------------------------------------------------------------------------------|------------|--------------|------------|-----------------------|-------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                              |            |              |            | Shipping Unit         | Qty.  | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| LANDSCAPE DRIP SINGLE-OUTLET EMITTERS (CONT.)                                |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| SINGLE OUTLET PRESSURE COMPENSATING EMITTERS, BULK (BARB X BARB)             |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH XERI-BUG EMITTER, BLUE (BARB X BARB), BULK                           | X68525     | XB05PCBULK   | \$0.58     | 1000                  | 100   | 0.410     | 1,000                  | 4.10      | 0.20       | 80,000          | 328.00    | 16.00      |
| 1.0 GPH XERI- BUG EMITTER, BLACK (BARB X BARB), BULK                         | X68530     | XB10PCBULK   | \$0.58     | 1000                  | 100   | 0.390     | 1,000                  | 3.90      | 0.20       | 80,000          | 312.00    | 16.00      |
| 2.0 GPH XERI-BUG EMITTER, RED (BARB X BARB), BULK                            | X68535     | XB20PCBULK   | \$0.58     | 1000                  | 100   | 0.410     | 1,000                  | 4.10      | 0.20       | 80,000          | 328.00    | 16.00      |
| 0.5 GPH XERI-BUG EMITTER, BLUE (BARB X BARB), MAXPAX                         | X68705     | XB05MAXPAK   | \$0.49     | 8000                  | 8,000 | 29.600    | 8,000                  | 29.60     | 0.80       | 144,000         | 532.80    | 14.40      |
| 1.0 GPH XERI- BUG EMITTER, BLACK (BARB X BARB), MAXPAX                       | X68710     | XB10MAXPAK   | \$0.49     | 8000                  | 8,000 | 30.400    | 8,000                  | 30.40     | 0.80       | 144,000         | 547.20    | 14.40      |
| 2.0 GPH XERI-BUG EMITTER, RED (BARB X BARB), MAXPAX                          | X68720     | XB20MAXPAK   | \$0.49     | 8000                  | 8,000 | 31.200    | 8,000                  | 31.20     | 0.80       | 144,000         | 561.60    | 14.40      |
| SINGLE OUTLET PRESSURE COMPENSATING EMITTERS (10-32 X BARB)                  |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH XERI-BUG EMITTER, BLUE (10-32 THREAD X BARB)                         | X68031     | XB05PC1032   | \$0.64     | 1000                  | 100   | 0.390     | 1,000                  | 3.90      | 0.20       | 80,000          | 312.00    | 16.00      |
| 1.0 GPH XERI-BUG EMITTER, BLACK (10-32 THREAD X BARB)                        | X68041     | XB10PC1032   | \$0.64     | 1000                  | 100   | 0.430     | 1,000                  | 4.30      | 0.20       | 80,000          | 344.00    | 16.00      |
| 2.0 GPH XERI-BUG EMITTER, RED (10-32 THREAD X BARB)                          | X68051     | XB20PC1032   | \$0.64     | 1000                  | 100   | 0.430     | 1,000                  | 4.30      | 0.20       | 80,000          | 344.00    | 16.00      |
| SINGLE OUTLET PRESSURE COMPENSATING EMITTERS (1/2" FPT X BARB)               |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 1.0 GPH SHRUB XERI-BUG EMITTER (1/2" FPT X BARB )                            | X63010     | XBT10        | \$2.99     | 125                   | 25    | 0.450     | 125                    | 2.25      | 0.21       | 10,000          | 180.00    | 17.00      |
| 2.0 GPH SHRUB XERI-BUG EMITTER (1/2" FPT X BARB)                             | X63020     | XBT20        | \$2.99     | 250                   | 25    | 0.420     | 250                    | 4.20      | 0.60       | 9,000           | 151.20    | 21.60      |
| SINGLE OUTLET CHECK VALVE PRESSURE COMPENSATING EMITTERS (BARB X BARB)       |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH XERI-BUG EMITTER WITH CHECK VALVE, BLUE (BARB X BARB)                | X68035     | XBCV05PC     | \$0.62     | 25                    | 25    | 0.150     | 500                    | 3.00      | 0.20       | 50,000          | 300.00    | 20.00      |
| 1.0 GPH XERI-BUG EMITTER WITH CHECK VALVE, BLACK (BARB X BARB)               | X68045     | XBCV10PC     | \$0.62     | 25                    | 25    | 0.123     | 500                    | 2.45      | 0.20       | 50,000          | 245.00    | 20.00      |
| 2.0 GPH XERI-BUG EMITTER WITH CHECK VALVE, RED (BARB X BARB)                 | X68055     | XBCV20PC     | \$0.62     | 25                    | 25    | 0.140     | 500                    | 2.80      | 0.20       | 50,000          | 280.00    | 20.00      |
| SINGLE OUTLET CHECK VALVE PRESSURE COMPENSATING EMITTERS, BULK (BARB X BARB) |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH XERI-BUG EMITTER WITH CHECK VALVE , BLUE (BARB X BARB), 100 PACK     | X68537     | XBCV05PCBULK | \$0.60     | 1                     | 100   | 0.550     | 1,000                  | 5.50      | 0.20       | 80,000          | 440.00    | 16.00      |
| 1.0 GPH XERI-BUG EMITTER WITH CHECK VALVE , BLACK (BARB X BARB), 100 PACK    | X68547     | XBCV10PCBULK | \$0.60     | 1                     | 100   | 0.550     | 1,000                  | 5.50      | 0.20       | 80,000          | 440.00    | 16.00      |
| 2.0 GPH XERI-BUG EMITTER WITH CHECK VALVE ,RED (BARB X BARB), 100 PACK       | X68557     | XBCV20PCBULK | \$0.60     | 1                     | 100   | 0.550     | 1,000                  | 5.50      | 0.20       | 80,000          | 440.00    | 16.00      |
| SINGLE OUTLET PRESSURE COMPENSATING MODULES (BARB X BARB)                    |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 5.0 GPH PC MODULE, TAN (BARB X BARB)                                         | X71005     | PC05         | \$1.67     | 200                   | 10    | 0.055     | 200                    | 1.10      | 0.20       | 20,000          | 110.00    | 20.00      |
| 7.0 GPH PC MODULE, VIOLET (BARB X BARB)                                      | X71007     | PC07         | \$1.67     | 200                   | 10    | 0.057     | 200                    | 1.14      | 0.20       | 20,000          | 114.00    | 20.00      |
| 10.0 GPH PC MODULE, GREEN (BARB X BARB)                                      | X71010     | PC10         | \$1.67     | 200                   | 10    | 0.052     | 200                    | 1.04      | 0.20       | 20,000          | 104.00    | 20.00      |
| 12.0 GPH PC MODULE, BROWN (BARB X BARB)                                      | X71012     | PC12         | \$1.67     | 200                   | 10    | 0.057     | 200                    | 1.14      | 0.20       | 24,000          | 136.80    | 24.00      |
| 18.0 GPH PC MODULE, WHITE (BARB X BARB)                                      | X71018     | PC18         | \$1.67     | 200                   | 10    | 0.057     | 200                    | 1.14      | 0.22       | 20,000          | 114.00    | 22.00      |
| 24.0 GPH PC MODULE, ORANGE (BARB X BARB)                                     | X71024     | PC24         | \$1.67     | 200                   | 10    | 0.065     | 200                    | 1.30      | 0.20       | 20,000          | 130.00    | 20.00      |
| SINGLE OUTLET PRESSURE COMPENSATING MODULES (10-32 X BARB)                   |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 5.0 GPH PC MODULE, TAN (10-32 THREAD X BARB)                                 | X72005     | PC051032     | \$1.67     | 200                   | 10    | 0.055     | 200                    | 1.10      | 0.22       | 20,000          | 110.00    | 22.00      |
| 7.0 GPH PC MODULE, VIOLET (10-32 THREAD X BARB)                              | X72007     | PC071032     | \$1.67     | 200                   | 10    | 0.060     | 200                    | 1.20      | 0.20       | 20,000          | 120.00    | 20.00      |
| 10.0 GPH PC MODULE, GREEN (10-32 THREAD X BARB)                              | X72010     | PC101032     | \$1.67     | 200                   | 10    | 0.052     | 200                    | 1.04      | 0.20       | 20,000          | 104.00    | 20.00      |
| SINGLE OUTLET PRESSURE COMPENSATING BUBBLERS (1/2 FPT INLET)                 |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 5.0 GPH PC WATER BIRD MODULE, TAN (1/2" FPT)                                 | X73005     | PCT05        | \$3.00     | 100                   | 20    | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| 7.0 GPH PC WATER BIRD MODULE, VIOLET (1/2" FPT)                              | X73007     | PCT07        | \$3.00     | 100                   | 20    | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| 10.0 GPH PC WATER BIRD MODULE, GREEN (1/2" FPT)                              | X73010     | PCT10        | \$3.00     | 100                   | 20    | 0.530     | 100                    | 2.65      | 0.22       | 8,000           | 212.00    | 17.60      |
| COMPONENTS FOR SINGLE-OUTLET PC MODULES AND XB EMITTERS                      |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| PC MODULE DIFFUSER CAP                                                       | X50001     | PCDIFFUSER   | \$0.30     | 1000                  | 1,000 | 1.500     | 1,000                  | 1.50      | 0.20       | 100,000         | 150.00    | 20.00      |
| PC MODULE DIFFUSER CAP NP, PURPLE                                            | X50002     | PCDIFFPPL    | \$0.30     | 1000                  | 50    | 0.060     | 1,000                  | 1.20      | 0.20       | 100,000         | 120.00    | 20.00      |
| SINGLE OUTLET DIFFUSER CAPS                                                  |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| BUG CAP FOR 1/4" TUBING                                                      | X50000     | DBC025       | \$0.49     | 1000                  | 50    | 0.100     | 1,000                  | 2.00      | 0.20       | 100,000         | 200.00    | 20.00      |
| MULTI-OUTLET EMITTERS                                                        |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| MULTI-OUTLET PRESSURE COMPENSATING EMITTERS (BARB X BARB)                    |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH - 6 OUTLET XERI-BUG EMITTER, BLUE (BARB X BARB)                      | X67051     | XB056        | \$7.72     | 50                    | 10    | 0.320     | 50                     | 1.60      | 0.22       | 5,000           | 160.00    | 22.00      |
| 1.0 GPH - 6 OUTLET XERI-BUG EMITTER, BLACK (BARB X BARB)                     | X67000     | XB106        | \$7.72     | 50                    | 10    | 0.320     | 50                     | 1.60      | 0.22       | 5,000           | 160.00    | 22.00      |
| 2.0 GPH - 6 OUTLET XERI-BUG EMITTER, RED (BARB X BARB)                       | X67021     | XB206        | \$7.72     | 50                    | 10    | 0.340     | 50                     | 1.70      | 0.23       | 5,000           | 170.00    | 23.00      |
| MULTI-OUTLET PRESSURE COMPENSATING EMITTERS (1/2" FPT X BARB)                |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 0.5 GPH - 6 OUTLET SHRUB-BUG, BLUE (1/2" FPT X BARB)                         | X67050     | XBT056       | \$8.92     | 50                    | 10    | 0.440     | 50                     | 2.20      | 0.23       | 5,000           | 220.00    | 22.50      |
| 1.0 GPH - 6 OUTLET SHRUB-BUG, BLACK (1/2" FPT X BARB)                        | X67010     | XBT106       | \$8.92     | 50                    | 10    | 0.470     | 50                     | 2.35      | 0.23       | 5,000           | 235.00    | 23.00      |
| 2.0 GPH - 6 OUTLET SHRUB-BUG, RED (1/2" FPT X BARB)                          | X67020     | XBT206       | \$8.92     | 50                    | 10    | 0.440     | 50                     | 2.20      | 0.21       | 5,000           | 220.00    | 21.00      |
| EIGHT OUTLET DISTRIBUTION DEVICE (1/2"FPT X BARB)                            |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| XERI-BIRD 8, W/ PLUGS, FILTER, NO EMITTERS,                                  | X60000     | XBD80        | \$30.44    | 15                    | 1     | 0.340     | 15                     | 5.10      | 0.58       | 750             | 255.00    | 29.10      |
| XERI-BIRD 8, W/ 8 XB10PC (1.0 GPH) EMITTERS AND FILTER                       | X61000     | XBD81        | \$39.66    | 5                     | 1     | 0.360     | 5                      | 1.80      | 0.23       | 500             | 180.00    | 22.50      |
| XBD 8 FILTER SCREEN AND TWO O-RINGS                                          | X62011     | XBD8SCRN     | \$8.87     | 10                    | 1     | 0.040     | 10                     | 0.40      | 0.13       | 900             | 36.00     | 11.88      |
| SIX OUTLET DISTRIBUTION MANIFOLD (1/2" FPT X BARB )                          |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| 6 OUTLET BARB X 1/2" FPT INLET, PLUG RING GRAY                               | X57000     | EMT6XERI     | \$6.51     | 150                   | 10    | 0.466     | 150                    | 6.99      | 0.59       | 5,400           | 251.64    | 21.06      |
| SQ - SQUARE PATTERN NOZZLES ( PRESSURE COMPENSATING)                         |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| POLYFLEX RISER ASSEMBLY AND ADAPTER FOR USE WITH SQ - SQUARE PATTERN NOZZLES |            |              |            |                       |       |           |                        |           |            |                 |           |            |
| SQ POLYFLEX RISER ADAPTER                                                    | X54903     | SQADP        | \$1.20     | 200                   | 25    | 0.225     | 200                    | 1.80      | 0.20       | 10,000          | 90.00     | 10.00      |
| SQ ADAPTER W/12"POLYFLEX RISER ASSEMBLY                                      | X54904     | SQADP12      | \$1.89     | 200                   | 25    | 1.055     | 200                    | 8.44      | 0.90       | 5,600           | 236.32    | 25.20      |

| Description                                                                                                       | Product ID | Model        | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|-------------------------------------------------------------------------------------------------------------------|------------|--------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                                   |            |              |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| MICRO-BUBBLERS, SPRAYS AND MISTERS                                                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| MICRO-BUBBLER EMISSION DEVICES                                                                                    |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 180 DEG. ADJ. STREAM PATTERN XERI-BUBBLER (10-32 THREAD)                                                          | X64010     | SXB180       | \$1.50     | 200                   | 20   | 0.150     | 200                    | 1.50      | 0.20       | 20,000          | 150.00    | 20.00      |
| 180 DEG. ADJ. STREAM PATTERN XERI-BUBBLER (1/4" BARB)                                                             | X64046     | SXB180025    | \$1.50     | 200                   | 20   | 0.144     | 200                    | 1.44      | 0.32       | 14,400          | 103.68    | 23.04      |
| 180 DEG. ADJ. STREAM PATTERN XERI-BUBBLER, W/5" SPIKE                                                             | X64049     | SXB180SPYK   | \$1.88     | 200                   | 10   | 0.150     | 200                    | 3.00      | 0.44       | 12,000          | 180.00    | 26.40      |
| 360 DEG. ADJ. STREAM PATTERN XERI-BUBBLER (10-32 THREAD)                                                          | X64000     | SXB360       | \$1.50     | 200                   | 20   | 0.134     | 200                    | 1.34      | 0.20       | 20,000          | 134.00    | 20.00      |
| 360 DEG. ADJ. STREAM PATTERN XERI-BUBBLER (1/4" BARB)                                                             | X64036     | SXB360025    | \$1.50     | 200                   | 20   | 0.144     | 200                    | 1.44      | 0.32       | 14,400          | 103.68    | 23.04      |
| 360 DEG. ADJ. STREAM PATTERN XERI-BUBBLER, W/5" SPIKE                                                             | X64039     | SXB360SPYK   | \$1.88     | 200                   | 10   | 0.150     | 200                    | 3.00      | 0.44       | 12,000          | 180.00    | 26.40      |
| UMBRELLA PATTERN XERI-BUBBLER (10-32 THREAD)                                                                      | X65000     | UXB360       | \$1.50     | 200                   | 20   | 0.170     | 200                    | 1.70      | 0.32       | 18,200          | 154.70    | 29.12      |
| UMBRELLA PATTERN XERI-BUBBLER (1/4" BARB)                                                                         | X65036     | UXB360025    | \$1.50     | 200                   | 20   | 0.140     | 200                    | 1.40      | 0.32       | 14,400          | 100.80    | 23.04      |
| UMBRELLA PATTERN XERI-BUBBLER, W/5" SPIKE                                                                         | X65039     | UXB360SPYK   | \$1.88     | 200                   | 10   | 0.177     | 200                    | 3.54      | 0.58       | 7,200           | 127.44    | 20.88      |
| ADJUSTABLE MICRO SPRAYS AND MISTERS                                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 90 DEG. ADJ. RADIUS XERI-SPRAY (10-32 THREAD)                                                                     | X66000     | XS090        | \$2.85     | 200                   | 10   | 0.080     | 200                    | 1.60      | 0.20       | 20,000          | 160.00    | 20.00      |
| 180 DEG. ADJ. RADIUS XERI-SPRAY (10-32 THREAD)                                                                    | X66010     | XS180        | \$2.85     | 200                   | 10   | 0.080     | 200                    | 1.60      | 0.20       | 24,000          | 192.00    | 24.00      |
| 360 DEG. ADJ. RADIUS XERI-SPRAY (10-32 THREAD)                                                                    | X66020     | XS360        | \$2.85     | 200                   | 10   | 0.077     | 200                    | 1.54      | 0.20       | 20,000          | 154.00    | 20.00      |
| 360 DEG. ADJ. RADIUS TRUESPRAY (10-32 THREAD)                                                                     | X66030     | XS360TS      | \$1.53     | 200                   | 20   | 0.144     | 200                    | 1.44      | 0.20       | 18,000          | 129.60    | 18.00      |
| 360 DEG. ADJ. RADIUS TRUESPRAY (1/4" BARB)                                                                        | X66036     | XS360TS025   | \$1.53     | 200                   | 20   | 0.160     | 200                    | 1.60      | 0.32       | 14,400          | 115.20    | 23.04      |
| 360 DEG. ADJ. RADIUS TRUESPRAY, W/5" SPIKE                                                                        | X66039     | XS360TSPYK   | \$1.95     | 200                   | 10   | 0.157     | 200                    | 3.14      | 0.42       | 7,200           | 113.04    | 15.12      |
| 360 DEG. ADJ. FLOW MISTER (10-32 THREAD)                                                                          | X66310     | X360ADJMST   | \$3.67     | 200                   | 20   | 0.150     | 200                    | 1.50      | 0.12       | 39,200          | 294.00    | 23.52      |
| ROOT BOOSTER SERIES                                                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| ROOT BOOSTER STRIPS                                                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| NEW! ROOT BOOSTER STRIPS BIO1, 5GAL                                                                               | X21500     | RBS-01-ST-05 | \$125.00   | 1                     | 1    | 2.462     | 6                      | 14.77     | 3.82       | 72              | 177.25    | 45.88      |
| NEW! ROOT BOOSTER STRIPS BIO1 30GAL                                                                               | X21501     | RBS-01-ST-25 | \$670.00   | 1                     | 1    | 14.771    | 1                      | 14.77     | 3.82       | 12              | 177.25    | 45.88      |
| NEW! ROOT BOOSTER STRIPS BIO5 5GAL                                                                                | X21510     | RBS-02-ST-05 | \$125.00   | 1                     | 1    | 2.223     | 6                      | 13.34     | 3.82       | 72              | 160.06    | 45.88      |
| NEW! ROOT BOOSTER STRIPS BIO5 30GAL                                                                               | X21511     | RBS-02-ST-30 | \$670.00   | 1                     | 1    | 13.338    | 1                      | 13.34     | 3.82       | 12              | 160.06    | 45.88      |
| NEW! ROOT BOOSTER STRIPS PRO 5GAL                                                                                 | X21520     | RBS-03-ST-05 | \$125.00   | 1                     | 1    | 2.462     | 6                      | 14.77     | 3.82       | 72              | 177.25    | 45.88      |
| NEW! ROOT BOOSTER STRIPS PRO 30GAL                                                                                | X21521     | RBS-03-ST-30 | \$670.00   | 1                     | 1    | 14.771    | 1                      | 14.77     | 3.82       | 12              | 177.25    | 45.88      |
| ROOT BOOSTER NET                                                                                                  |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| NEW! ROOT BOOSTER NET BIO5 250                                                                                    | X21555     | RBS-02-N-250 | \$415.00   | 1                     | 1    | 8.598     | 1                      | 8.60      | 1.71       | 27              | 232.15    | 46.14      |
| NEW! ROOT BOOSTER NET BIO5 500                                                                                    | X21556     | RBS-02-N-500 | \$775.00   | 1                     | 1    | 16.535    | 1                      | 16.54     | 3.46       | 12              | 198.42    | 41.52      |
| NEW! ROOT BOOSTER NET BIO5 750                                                                                    | X21557     | RBS-02-N-750 | \$1,200.00 | 1                     | 1    | 24.471    | 1                      | 24.47     | 5.13       | 9               | 220.24    | 46.14      |
| NEW! ROOT BOOSTER TREE NET BIO5 L                                                                                 | X21550     | RBS-02-N-TL  | \$34.00    | 3                     | 3    | 1.396     | 36                     | 16.75     | 3.82       | 432             | 201.05    | 45.88      |
| NEW! ROOT BOOSTER TREE NET BIO5 XL                                                                                | X21551     | RBS-02-N-TXL | \$60.00    | 2                     | 2    | 1.984     | 18                     | 17.86     | 3.82       | 216             | 214.29    | 45.88      |
| NEW! ROOT BOOSTER NET PRO 250                                                                                     | X21565     | RBS-03-N-250 | \$415.00   | 1                     | 1    | 10.141    | 1                      | 10.14     | 1.71       | 27              | 273.81    | 46.14      |
| NEW! ROOT BOOSTER NET PRO 500                                                                                     | X21566     | RBS-03-N-500 | \$775.00   | 1                     | 1    | 19.621    | 1                      | 19.62     | 3.46       | 12              | 235.45    | 41.52      |
| NEW! ROOT BOOSTER NET PRO 750                                                                                     | X21567     | RBS-03-N-750 | \$1,200.00 | 1                     | 1    | 28.881    | 1                      | 28.88     | 5.13       | 9               | 259.93    | 46.14      |
| NEW! ROOT BOOSTER TREE NET PRO L                                                                                  | X21560     | RBS-03-N-TL  | \$34.00    | 3                     | 3    | 1.635     | 36                     | 19.62     | 3.82       | 432             | 235.44    | 45.88      |
| NEW! ROOT BOOSTER TREE NET PRO XL                                                                                 | X21561     | RBS-03-N-TXL | \$60.00    | 2                     | 2    | 2.327     | 18                     | 20.94     | 3.82       | 216             | 251.34    | 45.88      |
| ROOT BOOSTER SLEEVE                                                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| NEW! ROOT BOOSTER SLEEVE PRO 80FT                                                                                 | X21580     | RBS-03-S-80  | \$150.00   | 1                     | 1    | 2.793     | 9                      | 25.13     | 3.82       | 108             | 301.60    | 45.88      |
| ROOT WATERING SERIES                                                                                              |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| ROOT WATERING SYSTEM SERIES                                                                                       |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| MINI ROOT WATERING BASIC, W/ 4" GRATE                                                                             | A22455     | RWSM         | \$44.48    | 12                    | 12   | 11.149    | 12                     | 11.15     | 2.70       | 96              | 89.19     | 21.59      |
| ROOT WATERING BASIC, W/ 4" GRATE                                                                                  | A22415     | RWS          | \$53.77    | 6                     | 6    | 8.750     | 6                      | 8.75      | 2.76       | 48              | 70.00     | 22.07      |
| ROOT WATERING W/1401 BUBBLER ON RISER, 4" GRATE, 12" SWING ASSEMBLY                                               | A22420     | RWSB1401     | \$71.55    | 6                     | 6    | 10.000    | 6                      | 10.00     | 2.63       | 48              | 80.00     | 21.00      |
| ROOT WATERING W/1402 BUBBLER ON RISER, 4" GRATE, 12" SWING ASSEMBLY                                               | A22445     | RWSB1402     | \$71.55    | 6                     | 6    | 10.700    | 6                      | 10.70     | 2.74       | 48              | 85.60     | 21.90      |
| MINI ROOT WATERING W/1401 BUBBLER ON RISER, 4" GRATE, 1/2" SPIRAL BARB ELBOW                                      | A22460     | RWSMB1401    | \$61.70    | 12                    | 12   | 13.300    | 12                     | 13.30     | 2.73       | 96              | 106.40    | 21.83      |
| MINI ROOT WATERING W/1402 BUBBLER ON RISER, 4" GRATE, 1/2" SPIRAL BARB ELBOW                                      | A22465     | RWSMB1402    | \$61.70    | 12                    | 12   | 13.300    | 12                     | 13.30     | 2.73       | 96              | 106.40    | 21.83      |
| SUPPLEMENTAL ROOT WATERING W/1401 BUBBLER ON RISER, 2" SNAP-ON CAP AND BASE, 1/2" SPIRAL BARB ELBOW               | A22485     | RWSSB1401    | \$32.83    | 20                    | 20   | 6.800     | 20                     | 6.80      | 1.10       | 480             | 163.20    | 26.30      |
| ROOT WATERING SYSTEMS WITH CHECK VALVE                                                                            |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| ROOT WATERING W/1401 BUBBLER & CHECK VALVE ON RISER, 4" GRATE, 12" SWING ASSEMBLY                                 | A22425     | RWSBC1401    | \$79.10    | 6                     | 6    | 11.050    | 6                      | 11.05     | 2.70       | 48              | 88.40     | 21.58      |
| ROOT WATERING W/1402 BUBBLER & CHECK VALVE ON RISER, 4" GRATE, 12" SWING ASSEMBLY                                 | A22450     | RWSBC1402    | \$79.10    | 6                     | 6    | 10.650    | 6                      | 10.65     | 2.82       | 48              | 85.20     | 22.55      |
| ROOT WATERING W/1404 BUBBLER & CHECK VALVE ON RISER, 4" GRATE, 12" SWING ASSEMBLY                                 | A22451     | RWSBC1404    | \$79.10    | 6                     | 6    | 10.800    | 6                      | 10.80     | 2.71       | 48              | 86.40     | 21.65      |
| MINI ROOT WATERING W/1401 BUBBLER & CHECK VALVE ON RISER, 4" GRATE, 1/2" SPIRAL BARB ELBOW                        | A22470     | RWSMBC1401   | \$71.23    | 12                    | 12   | 14.400    | 12                     | 14.40     | 2.77       | 96              | 115.20    | 22.13      |
| MINI ROOT WATERING W/1402 BUBBLER & CHECK VALVE ON RISER, 4" GRATE, 1/2" SPIRAL BARB ELBOW                        | A22475     | RWSMBC1402   | \$69.16    | 12                    | 12   | 15.000    | 12                     | 15.00     | 2.74       | 96              | 120.00    | 21.89      |
| SUPPLEMENTAL ROOT WATERING W/1401 BUBBLER & CHECK VALVE ON RISER, 2" SNAP-ON CAP AND BASE, 1/2" SPIRAL BARB ELBOW | A22490     | RWSSBC1401   | \$42.72    | 20                    | 20   | 10.350    | 20                     | 10.35     | 1.15       | 480             | 248.40    | 27.65      |
| ROOT WATERING SYTEM ACCESSORIES                                                                                   |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| ROOT WATERING 4" GRATE                                                                                            | A22440     | RWSGRATE     | \$6.93     | 6                     | 1    | 0.183     | 6                      | 1.10      | 0.22       | 600             | 109.98    | 21.66      |
| ROOT WATERING 4" GRATE - PURPLE (RECLAIMED WATER)                                                                 | A22441     | RWSGRATEP    | \$6.93     | 6                     | 6    | 1.150     | 6                      | 1.15      | 0.22       | 600             | 114.96    | 21.66      |
| ROOT WATERING SAND SOCK                                                                                           | A22435     | RWSSOCK      | \$7.39     | 6                     | 6    | 0.668     | 48                     | 5.35      | 0.92       | 1,536           | 171.11    | 29.49      |

| Description                                         | Product ID | Model      | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|-----------------------------------------------------|------------|------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                     |            |            |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| QF DRIPLINE HEADER                                  |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| XQF DRIPLINE HEADER WITH PRE-INSTALLED BARBS        |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| XQF 3/4" DRIPLINE HEADER 12" SPACING 100' COIL      | X46100     | XQF7512100 | \$233.02   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.27       | 8               | 72.00     | 34.17      |
| XQF 3/4" DRIPLINE HEADER 18" SPACING 100' COIL      | X46110     | XQF7518100 | \$212.31   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.27       | 8               | 72.00     | 34.17      |
| XQF 1" DRIPLINE HEADER 12" SPACING 100' COIL        | X46200     | XQF1012100 | \$295.16   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.27       | 8               | 72.00     | 34.17      |
| XQF 1" DRIPLINE HEADER 18" SPACING 100' COIL        | X46210     | XQF1018100 | \$274.45   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.27       | 8               | 72.00     | 34.17      |
| XQF 1" DRIPLINE HEADER 12" SPACING 100' COIL PURPLE | X46205     | XQF101210P | \$361.72   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.27       | 8               | 72.00     | 34.17      |
| XQF 1" DRIPLINE HEADER 18" SPACING 100' COIL PURPLE | X46215     | XQF101810P | \$336.33   | 1                     | 1    | 9.000     | 1                      | 9.00      | 4.38       | 8               | 72.00     | 35.02      |

## XFDE ON-SURFACE DRIPLINE

|                                                                                             |         |              |          |   |   |        |   |       |      |    |        |       |
|---------------------------------------------------------------------------------------------|---------|--------------|----------|---|---|--------|---|-------|------|----|--------|-------|
| <b>XFDE DRIPLINE PRESSURE COMPENSATING IN-LINE EMITTER TUBING (.536" I.D. X .634" O.D.)</b> |         |              |          |   |   |        |   |       |      |    |        |       |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 12" SPACING 250' COIL                                     | X44001E | XFDE612250   | \$160.15 | 1 | - | -      | 1 | 10.00 | 1.32 | 28 | 280.00 | 37.07 |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 12" SPACING 500' COIL                                     | X44002E | XFDE612500   | \$310.99 | 1 | 1 | 18.000 | 1 | 18.00 | 2.11 | 16 | 288.00 | 33.78 |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 18" SPACING 250' COIL                                     | X44011E | XFDE618250   | \$136.55 | 1 | 1 | 10.000 | 1 | 10.00 | 1.32 | 28 | 280.00 | 37.07 |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 18" SPACING 500' COIL                                     | X44012E | XFDE618500   | \$265.17 | 1 | 1 | 18.000 | 1 | 18.00 | 2.11 | 16 | 288.00 | 33.78 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 12" SPACING 250' COIL                                     | X44031E | XFDE912250   | \$160.15 | 1 | - | -      | 1 | 10.00 | 1.32 | 28 | 280.00 | 37.07 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 12" SPACING 500' COIL                                     | X44032E | XFDE912500   | \$310.99 | 1 | 1 | 18.000 | 1 | 18.00 | 2.11 | 16 | 288.00 | 33.78 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 18" SPACING 250' COIL                                     | X44041E | XFDE918250   | \$136.55 | 1 | 1 | 10.000 | 1 | 10.00 | 1.32 | 28 | 280.00 | 37.07 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 18" SPACING 500' COIL                                     | X44042E | XFDE918500   | \$265.17 | 1 | 1 | 18.000 | 1 | 18.00 | 2.11 | 16 | 288.00 | 33.78 |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 12" SPACING 500' PURPLE                                   | X44062E | XFDEP612500  | \$388.88 | 1 | 1 | 18.000 | 1 | 18.00 | 3.17 | 16 | 288.00 | 50.67 |
| <b>NEW!</b> XFDE DRIPLINE 0.6 GPH 18" SPACING 500' PURPLE COIL                              | X44072E | XFDEP618500  | \$331.57 | 1 | 1 | 18.000 | 1 | 18.00 | 3.17 | 16 | 288.00 | 50.67 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 12" SPACING 500' PURPLE COIL                              | X44082E | XFDEP912500  | \$388.88 | 1 | 1 | 18.000 | 1 | 18.00 | 3.17 | 16 | 288.00 | 50.67 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 18" SPACING 500' PURPLE COIL                              | X44092E | XFDEP918500  | \$331.57 | 1 | 1 | 18.000 | 1 | 18.00 | 3.17 | 16 | 288.00 | 50.67 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 12" SPACING 250' QUAD PURPLE STRIPE COIL                  | X44781E | XFDEPS912250 | \$188.25 | 1 | 1 | 10.000 | 1 | 10.00 | 1.32 | 28 | 280.00 | 37.07 |
| <b>NEW!</b> XFDE DRIPLINE 0.9 GPH 12" SPACING 500' QUAD PURPLE STRIPE COIL                  | X44782E | XFDEPS912500 | \$376.51 | 1 | 1 | 18.000 | 1 | 18.00 | 2.11 | 16 | 288.00 | 33.78 |

## XFD ON-SURFACE DRIPLINE

|                                                                                            |        |            |         |   |   |   |   |      |      |    |        |       |
|--------------------------------------------------------------------------------------------|--------|------------|---------|---|---|---|---|------|------|----|--------|-------|
| <b>XFD DRIPLINE PRESSURE COMPENSATING IN-LINE EMITTER TUBING (.536" I.D. X .634" O.D.)</b> |        |            |         |   |   |   |   |      |      |    |        |       |
| XFD DRIPLINE 0.6GPH 12" SPACING 100' COIL                                                  | X44000 | XFD0612100 | \$71.53 | 1 | - | - | 1 | 4.10 | 0.99 | 50 | 205.00 | 49.50 |
| XFD DRIPLINE 0.9GPH 12" SPACING 100' COIL                                                  | X44030 | XFD0912100 | \$71.53 | 1 | - | - | 1 | 3.65 | 1.05 | 50 | 182.50 | 52.25 |

## XFCV DRIPLINE WITH HEAVY-DUTY CHECK VALVE

|                                                                                                                  |        |             |          |   |   |        |   |       |      |    |        |       |
|------------------------------------------------------------------------------------------------------------------|--------|-------------|----------|---|---|--------|---|-------|------|----|--------|-------|
| <b>XFCV DRIPLINE PRESSURE COMPENSATING IN-LINE EMITTER WITH HEAVY-DUTY CHECK VALVE (.536" I.D. X .634" O.D.)</b> |        |             |          |   |   |        |   |       |      |    |        |       |
| XFCV 0.6GPH 12" SPACING 100' COIL                                                                                | X47000 | XFCV0612100 | \$83.94  | 1 | 1 | 3.800  | 1 | 3.80  | 0.33 | 50 | 190.00 | 16.60 |
| XFCV 0.6GPH 12" SPACING 250' COIL                                                                                | X47001 | XFCV0612250 | \$187.95 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFCV 0.6GPH 12" SPACING 500' COIL                                                                                | X47002 | XFCV0612500 | \$364.95 | 1 | 1 | 19.400 | 1 | 19.40 | 0.84 | 16 | 310.40 | 13.50 |
| XFCV 0.6GPH 18" SPACING 100' COIL                                                                                | X47010 | XFCV0618100 | \$72.16  | 1 | 1 | 3.800  | 1 | 3.80  | 0.33 | 50 | 190.00 | 16.45 |
| XFCV 0.6GPH 18" SPACING 250' COIL                                                                                | X47011 | XFCV0618250 | \$161.58 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFCV 0.6GPH 18" SPACING 500' COIL                                                                                | X47012 | XFCV0618500 | \$313.76 | 1 | 1 | 18.550 | 1 | 18.55 | 1.18 | 16 | 296.80 | 18.83 |
| XFCV 0.9GPH 12" SPACING 100' COIL                                                                                | X47030 | XFCV0912100 | \$83.94  | 1 | 1 | 3.800  | 1 | 3.80  | 0.33 | 50 | 190.00 | 16.45 |
| XFCV 0.9GPH 12" SPACING 250' COIL                                                                                | X47031 | XFCV0912250 | \$187.95 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFCV 0.9GPH 12" SPACING 500' COIL                                                                                | X47032 | XFCV0912500 | \$364.95 | 1 | 1 | 18.500 | 1 | 18.50 | 1.06 | 16 | 296.00 | 16.88 |
| XFCV 0.9GPH 18" SPACING 500' COIL                                                                                | X47042 | XFCV0918500 | \$313.76 | 1 | 1 | 18.550 | 1 | 18.55 | 1.11 | 16 | 296.80 | 17.74 |

## XFS SUB-SURFACE DRIPLINE

|                                                                                               |        |            |          |   |   |        |   |       |      |    |        |       |
|-----------------------------------------------------------------------------------------------|--------|------------|----------|---|---|--------|---|-------|------|----|--------|-------|
| <b>XFS SUB-SURFACE PRESSURE COMPENSATING IN-LINE EMITTER TUBING (.536" I.D. X .634" O.D.)</b> |        |            |          |   |   |        |   |       |      |    |        |       |
| XFS DRIPLINE 0.6GPH 12" SPACING 500' COIL                                                     | X48002 | XFS0612500 | \$397.77 | 1 | 1 | 20.650 | 1 | 20.65 | 2.74 | 16 | 330.40 | 43.89 |
| XFS DRIPLINE 0.6GPH 18" SPACING 500' COIL                                                     | X48012 | XFS0618500 | \$341.97 | 1 | 1 | 20.250 | 1 | 20.25 | 3.06 | 16 | 324.00 | 48.98 |
| XFS DRIPLINE 0.9GPH 12" SPACING 500' COIL                                                     | X48032 | XFS0912500 | \$397.77 | 1 | 1 | 20.650 | 1 | 20.65 | 2.74 | 16 | 330.40 | 43.89 |
| XFS DRIPLINE 0.9GPH 18" SPACING 500' COIL                                                     | X48042 | XFS0918500 | \$341.97 | 1 | 1 | 20.650 | 1 | 20.65 | 2.74 | 16 | 330.40 | 43.89 |
| XFS DRIPLINE 0.6GPH 12" SPACING 500' COIL PURPLE                                              | X48062 | XFS0612500 | \$497.20 | 1 | 1 | 20.900 | 1 | 20.90 | 3.06 | 16 | 334.40 | 48.98 |
| XFS DRIPLINE 0.6GPH 18" SPACING 500' COIL PURPLE                                              | X48072 | XFS0618500 | \$427.45 | 1 | 1 | 18.850 | 1 | 18.85 | 2.64 | 16 | 301.60 | 42.19 |
| XFS DRIPLINE 0.9GPH 12" SPACING 500' COIL PURPLE                                              | X48082 | XFS0912500 | \$497.20 | 1 | 1 | 20.800 | 1 | 20.80 | 2.76 | 16 | 332.80 | 44.08 |
| XFS DRIPLINE 0.9GPH 18" SPACING 500' COIL PURPLE                                              | X48092 | XFS0918500 | \$427.45 | 1 | 1 | 18.000 | 1 | 18.00 | 2.78 | 16 | 288.00 | 44.53 |

## XFS-CV SUB-SURFACE DRIPLINE WITH HEAVY-DUTY CHECK VALVE

|                                    |          |              |          |   |   |        |   |       |      |    |        |       |
|------------------------------------|----------|--------------|----------|---|---|--------|---|-------|------|----|--------|-------|
| <b>XFS-CV SUB-SURFACE DRIPLINE</b> |          |              |          |   |   |        |   |       |      |    |        |       |
| XFS-CV 0.4GPH 12"SPC 500 FT        | X49002MX | XFSCV0412500 | \$431.41 | 1 | 1 | 17.050 | 1 | 17.05 | 1.16 | 16 | 272.80 | 18.56 |
| XFS-CV 0.4GPH 18"SPC 500 FT        | X49012MX | XFSCV0418500 | \$370.89 | 1 | 1 | 15.000 | 1 | 15.00 | 1.50 | 16 | 240.00 | 24.00 |
| XFS-CV 0.6GPH 12"SPC 100 FT        | X49100   | XFSCV0612100 | \$99.22  | 1 | 1 | 3.550  | 1 | 3.55  | 0.42 | 50 | 177.50 | 21.00 |
| XFS-CV 0.6GPH 12"SPC 250 FT        | X49101   | XFSCV0612250 | \$222.83 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFS-CV 0.6GPH 12"SPC 500 FT        | X49102   | XFSCV0612500 | \$431.41 | 1 | 1 | 19.600 | 1 | 19.60 | 3.22 | 16 | 313.60 | 51.57 |
| XFS-CV 0.6GPH 18"SPC 250 FT        | X49111   | XFSCV0618250 | \$191.54 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFS-CV 0.6GPH 18"SPC 500 FT        | X49112   | XFSCV0618500 | \$370.89 | 1 | 1 | 18.800 | 1 | 18.80 | 1.71 | 16 | 300.80 | 27.28 |
| XFS-CV 0.9GPH 12"SPC 100 FT        | X49200   | XFSCV0912100 | \$99.22  | 1 | 1 | 4.050  | 1 | 4.05  | 0.75 | 50 | 202.50 | 37.50 |
| XFS-CV 0.9GPH 12"SPC 250 FT        | X49201   | XFSCV0912250 | \$222.83 | 1 | 1 | 9.450  | 1 | 9.45  | 0.77 | 28 | 264.60 | 21.62 |
| XFS-CV 0.9GPH 12"SPC 500 FT        | X49202   | XFSCV0912500 | \$431.41 | 1 | 1 | 19.200 | 1 | 19.20 | 1.03 | 16 | 307.20 | 16.40 |
| XFS-CV 0.9GPH 18"SPC 500 FT        | X49212   | XFSCV0918500 | \$370.89 | 1 | 1 | 18.850 | 1 | 18.85 | 1.07 | 16 | 301.60 | 17.04 |
| XFS-CV 0.6GPH 12"SPC PURPLE 500 FT | X49702   | XFSCVP612500 | \$552.79 | 1 | 1 | 19.850 | 1 | 19.85 | 3.06 | 16 | 317.60 | 48.98 |
| XFS-CV 0.6GPH 18"SPC PURPLE 500 FT | X49712   | XFSCVP618500 | \$475.24 | 1 | 1 | 19.200 | 1 | 19.20 | 1.25 | 16 | 307.20 | 20.03 |
| XFS-CV 0.9GPH 12"SPC PURPLE 500 FT | X49732   | XFSCVP912500 | \$552.79 | 1 | 1 | 20.100 | 1 | 20.10 | 0.02 | 16 | 321.60 | 0.29  |
| XFS-CV 0.9GPH 18"SPC PURPLE 500 FT | X49742   | XFSCVP918500 | \$475.24 | 1 | 1 | 19.100 | 1 | 19.10 | 2.87 | 16 | 305.60 | 45.89 |
| XFS-CV 0.4GPH 12"SPC PURPLE 500 FT | X49762MX | XFSCVP412500 | \$552.79 | 1 | 1 | 19.000 | 1 | 19.00 | 3.17 | 16 | 304.00 | 50.67 |
| XFS-CV 0.4GPH 18"SPC PURPLE 500 FT | X49772MX | XFSCVP418500 | \$475.24 | 1 | 1 | 19.000 | 1 | 19.00 | 2.90 | 16 | 304.00 | 46.45 |

| Description                                                      | Product ID | Model         | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|------------------------------------------------------------------|------------|---------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                  |            |               |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| XFS-CV SUB-SURFACE DRIPLINE WITH HEAVY-DUTY CHECK VALVE (CONT.)  |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| XFS-CV SUB-SURFACE DRIPLINE (CONT.)                              |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| XFS-CV DRIPLINE 0.6 GPH 12" SPACING 500' QUAD PURPLE STRIPE COIL | X49802     | XFSCVPS612500 | \$552.79   | 1                     | 1    | 19.000    | 1                      | 19.00     | 3.62       | 16              | 304.00    | 57.87      |
| XFS-CV DRIPLINE 0.6 GPH 18" SPACING 500' QUAD PURPLE STRIPE COIL | X49812     | XFSCVPS618500 | \$475.24   | 1                     | 1    | 19.150    | 1                      | 19.15     | 1.23       | 16              | 306.40    | 19.66      |
| XFS-CV DRIPLINE 0.9 GPH 12" SPACING 500' QUAD PURPLE STRIPE COIL | X49832     | XFSCVPS912500 | \$552.79   | 1                     | 1    | 19.350    | 1                      | 19.35     | 1.01       | 16              | 309.60    | 16.22      |
| XFS-CV DRIPLINE 0.4 GPH 12" SPACING 500' QUAD PURPLE STRIPE COIL | X49862MX   | XFSCVPS412500 | \$552.79   | 1                     | 1    | 19.000    | 1                      | 19.00     | 2.76       | 16              | 304.00    | 44.08      |
| XFS-CV DRIPLINE 0.4 GPH 18" SPACING 500' QUAD PURPLE STRIPE COIL | X49872MX   | XFSCVPS418500 | \$475.24   | 1                     | 1    | 20.000    | 1                      | 20.00     | 2.67       | 16              | 320.00    | 42.67      |
| 1/4" LANDSCAPE DRIPLINE                                          |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| 1/4" LANDSCAPE DRIPLINE INLINE EMITTER TUBING                    |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| 1/4" LDL, 0.8 GPH @ 6" SPACING, 100 FT. COIL                     | X35201MX   | LDQ0806100    | \$108.32   | 5                     | 1    | 1.820     | 5                      | 9.10      | 1.17       | 125             | 227.50    | 29.30      |
| 1/4" LDL, 0.8 GPH @ 12" SPACING, 100 FT. COIL                    | X35203MX   | LDQ0812100    | \$86.66    | 5                     | 1    | 1.820     | 5                      | 9.10      | 1.17       | 125             | 227.50    | 29.30      |
| XF SERIES BLANK TUBING                                           |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| XF SERIES BLANK TUBING (.536" I.D. X .634" O.D.)                 |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| XERI-FLEX BLANK TUBING (100 FT. COIL)                            | X45001     | XFD100        | \$37.31    | 1                     | -    | -         | 1                      | 3.75      | 0.99       | 50              | 187.50    | 49.50      |
| XERI-FLEX BLANK TUBING (250 FT. COIL)                            | X45003     | XFD250        | \$69.68    | 1                     | 1    | 9.450     | 1                      | 9.45      | 0.77       | 28              | 264.60    | 21.62      |
| XERI-FLEX BLANK TUBING (500 FT. COIL)                            | X45005     | XFD500        | \$126.67   | 1                     | -    | -         | 1                      | 18.65     | 3.08       | 16              | 298.40    | 49.30      |
| XF BLANK TUBING 500' QUAD PURPLE STRIPE COIL                     | X45702     | XFPS500       | \$160.72   | 1                     | 1    | 18.000    | 1                      | 18.00     | 2.61       | 16              | 288.00    | 41.68      |
| TWIST LOCK FITTINGS                                              |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| 600 SERIES (1/2") TWIST LOCK FITTINGS                            |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| COUPLER-1/2"                                                     | X43260     | TLF-CUPL-0600 | \$2.04     | 1                     | 10   | 0.657     | 350                    | 23.00     | 1.68       | 5,250           | 344.93    | 25.20      |
| TEE-1/2"                                                         | X43261     | TLF-TEE-0600  | \$3.68     | 1                     | 10   | 0.910     | 200                    | 18.20     | 1.68       | 3,000           | 273.00    | 25.20      |
| ELBOW-1/2"                                                       | X43262     | TLF-ELBW-0600 | \$3.01     | 1                     | 10   | 0.655     | 350                    | 22.93     | 1.68       | 5,250           | 343.88    | 25.20      |
| MPT ADAPTER 1/2" MPT TO 1/2" ADAPTER                             | X43263     | TLF-MPT6-0600 | \$1.50     | 1                     | 10   | 0.434     | 500                    | 21.70     | 1.70       | 7,500           | 325.50    | 25.50      |
| MPT ADAPTER 3/4" MPT TO 1/2" ADAPTER                             | X43264     | TLF-MPT8-0600 | \$1.50     | 1                     | 10   | 0.452     | 400                    | 18.08     | 1.68       | 6,000           | 271.20    | 25.20      |
| 800 SERIES (3/4") TWIST LOCK FITTINGS                            |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| COUPLER-3/4"                                                     | X43280     | TLF-CUPL-0800 | \$4.26     | 1                     | 10   | 0.972     | 200                    | 19.44     | 1.68       | 3,000           | 291.60    | 25.20      |
| TEE-3/4"                                                         | X43281     | TLF-TEE-0800  | \$8.31     | 1                     | 5    | 0.740     | 125                    | 18.50     | 1.71       | 1,875           | 277.50    | 25.69      |
| ELBOW-3/4"                                                       | X43282     | TLF-ELBW-0800 | \$6.02     | 1                     | 10   | 0.997     | 200                    | 19.94     | 1.68       | 3,000           | 299.10    | 25.20      |
| MPT ADAPTER 3/4" MPT TO 3/4" ADAPTER                             | X43283     | TLF-MPT8-0800 | \$4.03     | 1                     | 10   | 0.608     | 350                    | 21.28     | 1.68       | 5,250           | 319.20    | 25.20      |
| CAP-3/4"                                                         | X43285     | TLF-CAP-0800  | \$1.25     | 1                     | 25   | 0.520     | 1,100                  | 22.88     | 1.65       | 16,500          | 343.20    | 24.75      |
| 1000 SERIES (1") TWIST LOCK FITTINGS                             |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| COUPLER-1"                                                       | X43210     | TLF-CUPL-1000 | \$4.88     | 1                     | 10   | 1.560     | 150                    | 23.40     | 1.74       | 2,250           | 351.00    | 26.10      |
| TEE-1"                                                           | X43211     | TLF-TEE-1000  | \$12.63    | 1                     | 2    | 1.103     | 36                     | 19.85     | 1.67       | 540             | 297.70    | 25.11      |
| ELBOW-1"                                                         | X43212     | TLF-ELBW-1000 | \$9.68     | 1                     | 2    | 0.775     | 60                     | 23.25     | 1.70       | 900             | 348.75    | 25.47      |
| MPT ADAPTER 1" MPT TO 1" ADAPTER                                 | X43213     | TLF-MPT1-1000 | \$5.70     | 1                     | 10   | 1.035     | 200                    | 20.70     | 1.68       | 3,000           | 310.50    | 25.20      |
| XF SERIES INSERT FITTINGS                                        |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| XF SERIES BARBED INSERT FITTINGS AND ADAPTERS                    |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| 17MM BARB X BARB COUPLING                                        | X36370     | XFFCOUP       | \$0.44     | 250                   | 25   | 0.390     | 250                    | 3.90      | 0.43       | 15,000          | 234.00    | 25.50      |
| XFF FITTING 17MM BARB X 1/2" FEMALE ELBOW ADAPTER                | X36371     | XFFFA050      | \$0.65     | 25                    | 25   | 0.700     | 100                    | 2.80      | 0.30       | 6,000           | 168.00    | 18.00      |
| 17MM BARB X BARB ELBOW                                           | X36372     | XFFELBOW      | \$0.57     | 250                   | 25   | 0.525     | 250                    | 5.25      | 0.43       | 15,000          | 315.00    | 25.50      |
| 17MM BARB X BARB X BARB TEE                                      | X36373     | XFFTEE        | \$0.65     | 250                   | 25   | 0.780     | 250                    | 7.80      | 1.03       | 6,000           | 187.20    | 24.60      |
| 17 MM BARB X 1/2" MPT MALE ADAPTER                               | X36374     | XFFMA050      | \$0.63     | 250                   | 25   | 0.485     | 250                    | 4.85      | 0.43       | 15,000          | 291.00    | 25.50      |
| 17MM BARB X 3/4" MPT MALE ADAPTER                                | X36375     | XFFMA075      | \$0.66     | 250                   | 25   | 0.610     | 250                    | 6.10      | 0.43       | 15,000          | 366.00    | 25.50      |
| 17MM BARB X 1/2" MPT X 17MM BARB TEE MALE ADAPTER                | X36376     | XFFTMA050     | \$0.82     | 250                   | 25   | 0.885     | 250                    | 8.85      | 1.10       | 6,000           | 212.40    | 26.40      |
| XFF FITTING 17MM BARB X 1/2" FEMALE TEE ADAPTER                  | X36377     | XFFTFA050     | \$0.85     | 25                    | 25   | 0.838     | 100                    | 3.35      | 0.31       | 6,000           | 201.00    | 18.60      |
| 17MM BARB X BARB X BARB X BARB CROSS                             | X36278     | XFDCROSS      | \$1.30     | 20                    | 20   | 0.556     | 160                    | 4.45      | 0.58       | 8,000           | 222.40    | 28.80      |
| 17MM BARB X 3/4" FPT FEMALE ADAPTER                              | X36277     | XFDFA075      | \$0.79     | 25                    | 25   | 0.830     | 250                    | 8.30      | 0.58       | 12,500          | 415.00    | 28.75      |
| 17MM BARB X 3/4" FPT X 17MM BARB TEE FEMALE ADAPTER              | X36279     | XFDTFA075     | \$2.51     | 20                    | 20   | 2.200     | 80                     | 8.80      | 0.58       | 4,000           | 440.00    | 29.20      |
| FITTING INSERTION TOOL                                           | X36380     | FITINSTOOL    | \$11.30    | 50                    | 1    | 0.078     | 50                     | 3.90      | 0.43       | 3,000           | 234.00    | 25.80      |
| EASY FIT COMPRESSION FITTINGS AND ADAPTERS                       |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| EASY FIT FITTINGS AND ADAPTERS                                   |            |               |            |                       |      |           |                        |           |            |                 |           |            |
| 16-17 MM MULTI-DIAMETER COMP X COMP COUPLING                     | X43000     | MDCFCOUP      | \$2.18     | 200                   | 20   | 1.194     | 200                    | 11.94     | 1.14       | 4,000           | 238.80    | 22.80      |
| 16-17MM MULTI-DIAMETER COMP X COMP ELBOW                         | X43001     | MDCFEL        | \$2.66     | 200                   | 20   | 1.390     | 200                    | 13.90     | 1.14       | 4,000           | 278.00    | 22.80      |
| 16-17MM MULTI-DIAMETER COMP X COMP X COMP TEE                    | X43002     | MDCFTEE       | \$3.34     | 100                   | 10   | 0.970     | 100                    | 9.70      | 0.91       | 2,800           | 271.60    | 25.48      |
| 1/2" MPT BY COMPRESSION ADAPTER FOR EASY FIT FITTING             | X43003     | MDCF50MPT     | \$1.75     | 200                   | 20   | 0.480     | 200                    | 4.80      | 0.58       | 10,000          | 240.00    | 29.00      |
| 3/4" MPT BY COMPRESSION ADAPTER FOR EASY FIT FITTING             | X43004     | MDCF75MPT     | \$1.70     | 200                   | 20   | 0.510     | 200                    | 5.10      | 0.58       | 8,000           | 204.00    | 23.20      |
| 1/2' FPT BY COMPRESSION ADAPTER FOR EASY FIT FITTING             | X43005     | MDCF50FPT     | \$1.75     | 200                   | 20   | 0.510     | 200                    | 5.10      | 0.60       | 8,000           | 204.00    | 24.00      |
| 3/4" FPT BY COMPRESSION ADAPTER FOR EASY FIT FITTING             | X43006     | MDCF75FPT     | \$1.75     | 200                   | 20   | 0.564     | 200                    | 5.64      | 0.56       | 8,000           | 225.60    | 22.40      |
| 3/4" FHT X COMPRESSION ADAPTER FOR EASY FIT FITTING              | X43007     | MDCF75FHT     | \$1.75     | 200                   | 20   | 0.524     | 200                    | 5.24      | 0.56       | 8,000           | 209.60    | 22.40      |
| BLACK FLUSH CAP ADAPTER FOR EASY FIT FITTING                     | X43008     | MDCFCAP       | \$1.29     | 200                   | 20   | 0.274     | 200                    | 2.74      | 0.20       | 8,000           | 109.60    | 8.00       |
| PURPLE FLUSH CAP ADAPTER FOR EASY FIT FITTING                    | X43009     | MDCFPCAP      | \$1.29     | 100                   | 20   | 0.300     | 100                    | 1.50      | 0.35       | 9,000           | 135.00    | 31.50      |



| Description                                                                                           | Product ID | Model      | List Price | Inner Shipping Carton |       |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|-------------------------------------------------------------------------------------------------------|------------|------------|------------|-----------------------|-------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                       |            |            |            | Shipping Unit         | Qty.  | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| <b>1/2" BLANK PE TUBING</b>                                                                           |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>XBS - BLACK STRIPE TUBING (0.615" ID X 0.705" OD)</b>                                              |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 1/2" GREEN BLACK STRIPE PE TUBING (500 FT. COIL)                                                      | X35405     | XB5500     | \$117.66   | 1                     | -     | -         | 1                      | 18.15     | 3.67       | 16              | 290.40    | 58.78      |
| <b>ULTRAXP POLY TUBING (0.590" ID X 0.700" OD)</b>                                                    |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>NEW!</b> ULTRAXP 1/2" NO STRIPE DRIP PE TUBING (0.590"ID, 0.700"OD) 250' COIL                      | X39601MX   | UXP700250  | \$64.43    | 1                     | 1     | 11.180    | 1                      | 11.18     | 2.12       | 24              | 268.32    | 50.98      |
| <b>NEW!</b> ULTRAXP 1/2" NO STRIPE DRIP PE TUBING (0.590"ID, 0.700"OD) 500' COIL                      | X39602MX   | UXP700500  | \$128.87   | 1                     | 1     | 22.360    | 1                      | 22.36     | 3.83       | 16              | 357.76    | 61.33      |
| <b>NEW!</b> ULTRAXP 1/2" GREEN STRIPE DRIP PE TUBING (0.590"ID, 0.700"OD) 250' COIL                   | X39611MX   | UXP700G250 | \$64.43    | 1                     | 1     | 11.180    | 1                      | 11.18     | 2.12       | 24              | 268.32    | 50.98      |
| <b>NEW!</b> ULTRAXP 1/2" GREEN STRIPE DRIP PE TUBING (0.590"ID, 0.700"OD) 500' COIL                   | X39612MX   | UXP700G500 | \$128.87   | 1                     | 1     | 22.360    | 1                      | 22.36     | 3.83       | 16              | 357.76    | 61.33      |
| <b>ULTRAXP POLY TUBING (0.600" ID X 0.710" OD)</b>                                                    |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>NEW!</b> ULTRAXP 1/2" NO STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 250' COIL                      | X39701MX   | UXP710250  | \$64.43    | 1                     | 1     | 11.380    | 1                      | 11.38     | 2.12       | 24              | 273.12    | 50.98      |
| <b>NEW!</b> ULTRAXP 1/2" NO STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 500' COIL                      | X39702MX   | UXP710500  | \$128.87   | 1                     | 1     | 22.730    | 1                      | 22.73     | 4.00       | 16              | 363.68    | 64.00      |
| <b>NEW!</b> ULTRAXP 1/2" GREEN STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 250' COIL                   | X39711MX   | UXP710G250 | \$64.43    | 1                     | 1     | 11.380    | 1                      | 11.38     | 2.12       | 24              | 273.12    | 50.98      |
| <b>NEW!</b> ULTRAXP 1/2" GREEN STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 500' COIL                   | X39712MX   | UXP710G500 | \$128.87   | 1                     | 1     | 22.760    | 1                      | 22.76     | 4.00       | 16              | 364.16    | 64.00      |
| <b>NEW!</b> ULTRAXP 1/2" PURPLE STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 250' COIL                  | X39741MX   | UXP710P250 | \$70.88    | 1                     | 1     | 11.380    | 1                      | 11.38     | 2.12       | 24              | 273.12    | 50.98      |
| <b>NEW!</b> ULTRAXP 1/2" PURPLE STRIPE DRIP PE TUBING (0.600"ID, 0.710"OD) 500' COIL                  | X39742MX   | UXP710P500 | \$141.75   | 1                     | 1     | 22.760    | 1                      | 22.76     | 4.00       | 16              | 364.16    | 64.00      |
| <b>1/2" HEAVY WALL BLANK PE TUBING</b>                                                                |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>1/2" HEAVY WALL BLANK PE TUBING</b>                                                                |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| XERI-TUBE 700 HEAVY WALL 100 FT. COIL                                                                 | X35100     | XT700100   | \$61.75    | 1                     | -     | -         | 1                      | 4.40      | 0.99       | 50              | 220.00    | 49.50      |
| XERI-TUBE 700 HEAVY WALL 500 FT. COIL                                                                 | X35500MX   | XT700500   | \$250.30   | 1                     | -     | -         | 1                      | 21.75     | 5.27       | 16              | 348.00    | 84.37      |
| <b>3/4" BLANK PE TUBING</b>                                                                           |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>ULTRAXP POLY TUBING (0.820" ID X 0.940" OD)</b>                                                    |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>NEW!</b> ULTRAXP 3/4" GREEN STRIPE DRIP PE TUBING (0.820"ID, 0.940"OD) 500' COIL                   | X39912MX   | UXP940G500 | \$255.84   | 1                     | 1     | 33.000    | 1                      | 33.00     | 6.52       | 16              | 528.00    | 104.30     |
| <b>NEW!</b> ULTRAXP 3/4" PURPLE STRIPE DRIP PE TUBING (0.820"ID, 0.940"OD) 500' COIL                  | X39942MX   | UXP940P500 | \$281.42   | 1                     | 1     | 33.000    | 1                      | 33.00     | 6.52       | 16              | 528.00    | 104.30     |
| <b>UNIVERSAL FITTINGS AND COMPONENTS (FOR USE WITH LANDSCAPE DRIPLINE, 600, OR 700 SERIES TUBING)</b> |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>UNIVERSAL TUBING ACCESSORIES</b>                                                                   |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| DRIP SYSTEM OPERATION INDICATOR                                                                       | X17500     | OPERIND    | \$15.42    | 20                    | 1     | 0.315     | 20                     | 6.30      | 0.91       | 640             | 201.60    | 29.18      |
| 1/2" AIR RELIEF VALVE                                                                                 | X17001     | ARV050     | \$13.94    | 12                    | 12    | 0.278     | 1,944                  | 45.10     | 2.14       | 62,208          | 1,443.23  | 68.43      |
| <b>UNIVERSAL TUBING FASTENERS</b>                                                                     |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 6" GALVANIZED TIE DOWN STAKE FOR 1/2" TUBING                                                          | X58050     | TDS6050    | \$0.55     | 50                    | 50    | 2.950     | 600                    | 35.40     | 0.60       | 16,200          | 955.80    | 16.20      |
| 6" GALVANIZED TIE DOWN STAKE FOR 1/2" TUBING, 500 UNIT PAIL                                           | X58052     | TDS6500    | \$0.55     | 500                   | 500   | 28.400    | 500                    | 28.40     | 0.40       | 12,000          | 681.60    | 9.60       |
| <b>1/4" BLANK TUBING</b>                                                                              |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>1/4" XQ POLYETHYLENE DISTRIBUTION TUBING (.170" I.D. X .250" O.D.)</b>                             |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 1/4" XQ POLYETHYLENE DISTRIBUTION TUBING, 100 FT. COIL                                                | X33010     | XQ100      | \$11.22    | 10                    | 1     | 1.170     | 10                     | 11.70     | 1.27       | 160             | 187.20    | 20.26      |
| 1/4" XQ POLYETHYLENE DISTRIBUTION TUBING, 100 FT. COIL                                                | X33010MX   | XQ100      | \$11.22    | 10                    | 1     | 1.170     | 10                     | 11.70     | 1.27       | 160             | 187.20    | 20.26      |
| 1/4" XQ POLYETHYLENE DISTRIBUTION TUBING, 1000 FT. COIL                                               | X33100MX   | XQ1000     | \$99.68    | 1                     | 1     | 10.050    | 1                      | 10.05     | 0.78       | 32              | 321.60    | 24.86      |
| 1/4" XQ POLYETHYLENE DISTRIBUTION TUBING, 1000 FT. COIL IN A BUCKET                                   | X33101MX   | XQ1000B    | \$113.94   | 1                     | -     | -         | 1                      | 12.65     | 1.08       | 32              | 404.80    | 34.50      |
| <b>1/4" FITTINGS AND COMPONENTS (.160" I.D. X .220" O.D.)</b>                                         |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>1/4" BARB FITTINGS</b>                                                                             |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 1/4" BARB CONNECTOR                                                                                   | X42021     | XBF1CONN   | \$0.22     | 1000                  | 50    | 0.100     | 1,000                  | 2.00      | 0.20       | 80,000          | 160.00    | 16.00      |
| 1/4" BARB X BARB ELBOW                                                                                | X42011     | XBF2EL     | \$0.28     | 1000                  | 50    | 0.125     | 1,000                  | 2.50      | 0.20       | 80,000          | 200.00    | 16.00      |
| 1/4" BARB X BARB X BARB TEE                                                                           | X42001     | XBF3TEE    | \$0.32     | 1000                  | 50    | 0.135     | 1,000                  | 2.70      | 0.20       | 80,000          | 216.00    | 16.00      |
| 1/4" SELF PIERCING BARB CONNECTOR                                                                     | X42030     | SPB025     | \$0.60     | 500                   | 25    | 0.100     | 500                    | 2.00      | 0.20       | 60,000          | 240.00    | 24.00      |
| 1/4" BARB X 1/2" FPT THREADED CONNECTOR                                                               | X42035     | XT025      | \$1.38     | 125                   | 25    | 0.450     | 125                    | 2.25      | 0.24       | 10,000          | 180.00    | 19.00      |
| TUBING GOOF PLUG                                                                                      | X42050     | EMAGPX     | \$0.18     | 80                    | 1,600 | 2.400     | 1,600                  | 2.40      | 0.16       | 192,000         | 288.00    | 19.20      |
| <b>1/4" TUBING, FITTINGS, AND COMPONENTS (.160" I.D. X .220" O.D.)</b>                                |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| <b>1/4" COMPONENTS</b>                                                                                |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 1/4" TUBING STAKE                                                                                     | X54000     | TS025      | \$0.64     | 1000                  | 100   | 2.000     | 1,000                  | 20.00     | 1.10       | 25,000          | 500.00    | 27.50      |
| 1/4" TUBING STAKE W/ BUG CAP                                                                          | X54001     | TS025WCAP  | \$0.62     | 1000                  | 50    | 0.490     | 1,000                  | 9.80      | 1.40       | 12,000          | 117.60    | 16.80      |
| <b>1/4" POLYFLEX RISER AND STAKES</b>                                                                 |            |            |            |                       |       |           |                        |           |            |                 |           |            |
| 12" POLYFLEX RISER                                                                                    | X56000     | PFR12      | \$0.52     | 300                   | 25    | 0.613     | 300                    | 7.35      | 0.54       | 15,000          | 367.50    | 27.00      |
| POLYFLEX STAKE                                                                                        | X55050     | RS025T     | \$1.32     | 100                   | 25    | 0.363     | 100                    | 1.45      | 0.21       | 10,000          | 145.00    | 21.00      |
| 12" POLYFLEX STAKE ASSEMBLY                                                                           | X56500     | PFRRS      | \$1.83     | 250                   | 1     | 0.053     | 250                    | 13.35     | 1.13       | 6,000           | 320.40    | 27.00      |
| 12" POLYFLEX RISER/ADAPTER ASSEMBLY                                                                   | X56200     | PFRFRA     | \$1.32     | 200                   | 50    | 1.735     | 200                    | 6.94      | 0.92       | 6,400           | 222.08    | 29.44      |
| 24" POLYFLEX RISER/ADAPTER ASSEMBLY                                                                   | X56224     | PFRFRA24   | \$1.73     | 100                   | 100   | 5.650     | 100                    | 5.65      | 0.67       | 3,600           | 203.40    | 24.12      |

| Description                                                                                      | Product ID | Model        | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|--------------------------------------------------------------------------------------------------|------------|--------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                  |            |              |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| SYSTEM COMPONENTS AND ADAPTERS                                                                   |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| SOLID CAPS FOR SPRAY HEADS                                                                       |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| RAIN BIRD 1800 XERI-CAP                                                                          | X20000     | 1800XC       | \$3.51     | 120                   | 10   | 0.550     | 120                    | 6.60      | 0.56       | 4,320           | 237.60    | 20.30      |
| 1800 RETROFIT KIT                                                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 BODY W/FILTER & PRESSURE REGULATOR                                                          | X21000     | 1800RETRO    | \$35.40    | 15                    | 1    | 0.297     | 15                     | 4.45      | 0.58       | 540             | 160.16    | 20.84      |
| ZONE CONVERSION KITS                                                                             |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| PLANTER BED SPRAY TO DRIP CONVERSION KIT                                                         | X21010     | S2DRETROKIT  | \$411.82   | 1                     | 1    | 17.300    | 1                      | 17.30     | 5.01       | 8               | 138.40    | 40.07      |
| 10-32 ADAPTERS FOR XERI-BUBBLERS/XERI-SPRAYS                                                     |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1800 XERI-BUBBLER/XERI-SPRAY ADAPTER FOR 10-32 THREAD                                            | X51000     | XBA1800      | \$2.03     | 400                   | 400  | 4.440     | 400                    | 4.44      | 0.56       | 14,400          | 159.84    | 20.16      |
| 1/2" FPT X 10-32 THREAD ADAPTER                                                                  | X59000     | 1032A        | \$1.42     | 100                   | 20   | 0.220     | 100                    | 1.10      | 0.21       | 10,000          | 110.00    | 21.00      |
| 7" ROUND SUBTERRANEAN EMITTER BOXES                                                              |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 7" ROUND SUBTERRANEAN EMITTER BOX, BODY & BLACK LID                                              | X70025     | SEB7XB       | \$24.73    | 1                     | 1    | 1.900     | 1                      | 1.90      | 0.28       | 192             | 364.80    | 54.34      |
| CONTROL ZONE KITS                                                                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| RESIDENTIAL LOW FLOW CONTROL ZONE KITS WITH PRESSURE REGULATING FILTER                           |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 3/4" XERIGATION CONTROL ZONE, W/PRES. REG. FILTER                                                | X10306     | XCZ075PRF    | \$84.71    | 10                    | 1    | 1.215     | 10                     | 12.15     | 0.92       | 320             | 388.80    | 29.38      |
| 3/4" XERIGATION ASV CONTROL ZONE, W/PRES. REG. FILTER                                            | X10315     | XACZ075PRF   | \$85.36    | 10                    | 1    | 1.925     | 10                     | 19.25     | 1.16       | 200             | 385.00    | 23.18      |
| 1" LOW FLOW RESIDENTIAL CZK                                                                      | X10319     | XCZLF100PRF  | \$75.58    | 1                     | 1    | 1.320     | 10                     | 13.20     | 0.91       | 320             | 422.40    | 29.15      |
| RESIDENTIAL MEDIUM FLOW CONTROL ZONE KITS WITH PRESSURE REGULATING FILTER                        |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1" XERIGATION CONTROL ZONE, W/PRES. REG. FILTER                                                  | X10307     | XCZ100PRF    | \$86.42    | 10                    | 1    | 1.265     | 10                     | 12.65     | 0.91       | 320             | 404.80    | 29.06      |
| 1" XERIGATION ASV CONTROL ZONE, W/PRES. REG. FILTER                                              | X10317     | XACZ100PRF   | \$90.52    | 10                    | 1    | 1.930     | 10                     | 19.30     | 1.16       | 200             | 386.00    | 23.18      |
| 1" MEDIUM RESIDENTIAL CZK                                                                        | X10332     | XCZPGA100PRF | \$102.11   | 1                     | 1    | 1.720     | 5                      | 8.60      | 0.60       | 180             | 309.60    | 21.42      |
| COMMERCIAL WIDE FLOW CONTROL ZONE KITS                                                           |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1" LIGHT COMMERCIAL CONTROL ZONE KIT, W/PEB VALVE AND A 40 PSI PRESSURE REGULATING BASKET FILTER | X10329     | XCZ100PRBLC  | \$250.34   | 5                     | 1    | 2.420     | 5                      | 12.10     | 1.14       | 100             | 242.00    | 22.72      |
| 1" COMMERCIAL CONTROL ZONE, W/PESB VALVE AND A 40 PSI PRESSURE REGULATING BASKET FILTER          | X10330     | XCZ100PRBCOM | \$391.19   | 1                     | 1    | 2.605     | 10                     | 26.05     | 2.00       | 120             | 312.60    | 23.94      |
| 1" RECLAIMED WATER KIT, W/PESBR VALVE AND 40 PSI PRESSURE REGULATING BASKET FILTER               | X10337     | XCZ100PRBR   | \$348.63   | 5                     | 1    | 2.290     | 5                      | 11.45     | 1.13       | 100             | 229.00    | 22.68      |
| 1.5" COMMERCIAL CZK , W/PEB VALVE, LCRBYS FILTER AND 40PSI PRS                                   | X10343     | XCZ150LCS    | \$439.69   | 1                     | 1    | 7.620     | 1                      | 7.62      | 1.62       | 12              | 91.44     | 19.41      |
| 1.5" COMMERCIAL CZK , W/PESBR VALVE, LCRBYD FILTER AND 40PSI PRS                                 | X10344     | XCZ150LCDR   | \$562.33   | 1                     | 1    | 7.900     | 1                      | 7.90      | 1.62       | 12              | 94.80     | 19.41      |
| LOW FLOW VALVES                                                                                  |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| DRIP IRRIGATION CONTROL VALVES                                                                   |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 3/4" LOW FLOW DV CONTROL VALVE                                                                   | X12100     | LFV075       | \$43.65    | 12                    | 1    | 0.950     | 12                     | 11.40     | 0.57       | 432             | 410.40    | 20.61      |
| 1" LOW FLOW DV CONTROL VALVE                                                                     | X12110     | LFV100       | \$45.94    | 12                    | 1    | 0.930     | 12                     | 11.16     | 0.57       | 432             | 401.76    | 20.69      |
| 3/4" LOW FLOW DV CONTROL VALVE WITH TBOS LATCHING SOLENOID                                       | X12105     | LFV075TBOS   | \$73.09    | 1                     | 1    | 0.950     | 12                     | 11.40     | 0.59       | 480             | 456.00    | 23.71      |
| LANDSCAPE DRIP FILTERS AND SCREENS                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| INLINE FILTERS - RBY SERIES                                                                      |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 3/4" INLINE MALE X MALE WYE FILTER WITH 200 MESH SCREEN                                          | X14004     | RBV075MPTX   | \$27.80    | 5                     | 1    | 0.320     | 5                      | 1.60      | 0.23       | 500             | 160.00    | 23.40      |
| 1" INLINE MALE X MALE WYE FILTER WITH 200 MESH SCREEN                                            | X14052     | RBV100MPTX   | \$29.18    | 5                     | 1    | 0.320     | 5                      | 1.60      | 0.23       | 500             | 160.00    | 22.50      |
| PRESSURE-REGULATING FILTERS                                                                      |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 3/4" PRESSURE REGULATING RBY FILTER, 30 PSI, W/ 200 MESH SCREEN                                  | X13000     | PRF075RBY    | \$49.99    | 5                     | 1    | 0.300     | 5                      | 1.50      | 0.23       | 600             | 180.00    | 27.24      |
| 1" PRESSURE REGULATING RBY FILTER, 40 PSI, W/ 200 MESH SCREEN                                    | X13001     | PRF100RBY    | \$58.19    | 5                     | 1    | 0.390     | 5                      | 1.95      | 0.23       | 600             | 234.00    | 27.00      |
| REPLACEMENT SCREEN FOR INLINE AND PRESSURE-REGULATING RBY FILTERS                                |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 200 MESH STAINLESS STEEL FILTER ELEMENT FOR RBY SERIES                                           | X14020     | RBV200SSMX   | \$14.10    | 6                     | 1    | 0.083     | 6                      | 0.50      | 0.17       | 720             | 59.98     | 20.38      |
| LARGE CAPACITY RBY FILTERS                                                                       |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1 LARGE CAPACITY DISC FILTER-130 MICRON/ 120 MESH-NPT THREAD                                     | X14603     | LCRBY100D    | \$49.30    | 1                     | 10   | 4.850     | 10                     | 4.85      | 0.75       | 600             | 291.00    | 44.88      |
| 1 1/2 LARGE CAPACITY SCREEN FILTER -130 MICRON/ 120 MESH - NPT THREAD                            | X14604     | LCRBY150S    | \$82.12    | 1                     | 1    | 2.325     | 2                      | 4.65      | 0.73       | 120             | 279.00    | 43.80      |
| 1 1/2 LG CAPACITY DISC FILTER-130 MICRON/ 120 MESH - NPT THREAD                                  | X14605     | LCRBY150D    | \$111.12   | 1                     | 2    | 6.400     | 2                      | 6.40      | 0.79       | 120             | 384.00    | 47.34      |
| 2 LARGE CAPACITY SCREEN FILTER-130 MICRON/ 120 MESH - NPT THREAD                                 | X14606     | LCRBY200S    | \$120.26   | 1                     | 2    | 5.200     | 2                      | 5.20      | 0.75       | 120             | 312.00    | 45.12      |
| 2 LARGE CAPACITY DISC FILTER-130 MICRON/ 120 MESH - NPT THREAD                                   | X14607     | LCRBY200D    | \$153.88   | 1                     | 2    | 6.800     | 2                      | 6.80      | 0.73       | 120             | 408.00    | 43.80      |
| LARGE CAPACITY REPLACEMENT FILTERS                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1 1/2"-2 SCREEN REPLACEMENT CARTRIDGE. LG FILTER 130 MICRON/ 120 MESH                            | X14618     | LGFC120MS    | \$31.62    | 1                     | 1    | 0.480     | 5                      | 2.40      | 0.75       | 300             | 144.00    | 44.94      |
| 1 1/2"-2 DISC REPLACEMENT CARTRIDGE LG FILTER 130 MICRON/ 120 MESH                               | X14619     | LGFC120MD    | \$59.77    | 1                     | 1    | 1.290     | 5                      | 6.45      | 0.74       | 300             | 387.00    | 44.10      |
| PRESSURE REGULATING BASKET FILTERS                                                               |            |              |            |                       |      |           |                        |           |            |                 |           |            |
| 1" PRESSURE REGULATING (40 PSI) BASKET FILTER W/150 MESH SCREEN                                  | X14129     | PRB100       | \$141.35   | 6                     | 1    | 1.025     | 6                      | 6.15      | 0.61       | 270             | 276.75    | 27.35      |

| Description                                                                              | Product ID  | Model        | List Price  | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|------------------------------------------------------------------------------------------|-------------|--------------|-------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                          |             |              |             | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| LANDSCAPE DRIP FILTERS AND SCREENS (CONT.)                                               |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| QUICK CHECK BASKET FILTERS                                                               |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| 1" INLINE BASKET FILTER W/ 150 MESH SCREEN                                               | X14131      | QKCHK100     | \$143.55    | 6                     | 1    | 0.933     | 6                      | 5.60      | 0.58       | 270             | 251.99    | 26.27      |
| PRESSURE REGULATING QUICK CHECK BASKET FILTERS                                           |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| 1" PRESSURE REGULATING (40 PSI) BASKET FILTER W/150 MESH SCREEN                          | X14140      | PRBQKCHK100  | \$173.69    | 6                     | 1    | 1.167     | 6                      | 7.00      | 0.60       | 270             | 314.98    | 27.00      |
| QUICK CHECK BASKET FILTER REPLACEMENT SCREENS                                            |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| 120 MESH SS SCREEN FOR QUICK CHECK BASKET FILTER                                         | X14142      | QKCHK120M    | \$55.98     | 6                     | 1    | 0.167     | 6                      | 1.00      | 0.22       | 840             | 139.94    | 30.91      |
| QUICK CHECK BASKET REPLACEMENT FILTERS AND CAPS                                          |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| REPLACEMENT CAP AND BODY O-RING FOR QUICK CHECK BASKET FILTER                            | X14139      | QKCHKCAP     | \$52.59     | 10                    | 1    | 0.325     | 10                     | 3.25      | 0.35       | 300             | 97.50     | 10.53      |
| INLINE PRESSURE REGULATORS                                                               |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| RETROFIT PRESSURE REGULATOR                                                              |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| 1/2" RETROFIT PRS RISER, 1/2" FPT X 1/2" NPT                                             | X22000      | PRS05030     | \$9.79      | 25                    | 5    | 0.420     | 25                     | 2.10      | 0.23       | 2,500           | 210.00    | 22.50      |
| RESIDENTIAL PRESSURE REGULATORS                                                          |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| 3/4" INLINE 30 PSI REG, MED FLOW 120-600 GPH                                             | X15050      | PSIM30X075   | \$27.18     | 5                     | 1    | 0.400     | 5                      | 2.00      | 0.21       | 500             | 200.00    | 21.20      |
| PSI-M30X-075, 30PSI, 120-1300GPH, 0.75" FPT X 0.75" FPT                                  | X15052      | PSI-M30X-075 | \$29.03     | 5                     | 1    | 0.250     | 5                      | 1.25      | 0.21       | 500             | 125.00    | 21.25      |
| DRIP IRRIGATION TOOLS                                                                    |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| TUBING CUTTER WITH STAINLESS STEEL BLADE                                                 |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| TUBING CUTTER W/STAINLESS STEEL BLADE                                                    | X82100      | PPC200X      | \$55.68     | 10                    | 1    | 0.320     | 10                     | 3.20      | 0.21       | 1,200           | 384.00    | 25.32      |
| HOLE PUNCH & ACCESSORIES                                                                 |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| XERIMAN TOOL                                                                             | X80100      | XMTOOL       | \$11.47     | 20                    | 1    | 0.078     | 20                     | 1.55      | 0.21       | 2,000           | 155.00    | 20.80      |
| FITTING INSERTION TOOL                                                                   | X36380      | FITINSTOOL   | \$11.30     | 50                    | 1    | 0.078     | 50                     | 3.90      | 0.43       | 3,000           | 234.00    | 25.80      |
| COM PUMP STATIONS/PUMP START RELAYS                                                      |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| SELF PRIMING BOOSTER PUMPS                                                               |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| NEW! 1.0HP BOOSTER PUMP                                                                  | PH0010      | BPUMP1HP     | \$931.90    | 1                     | 1    | 52.200    | 1                      | 52.20     | 1.46       | 24              | 1,252.80  | 35.14      |
| NEW! 1.5HP BOOSTER PUMP                                                                  | PH0015      | BPUMP1-5HP   | \$943.85    | 1                     | 1    | 57.000    | 1                      | 57.00     | 1.46       | 24              | 1,368.00  | 35.11      |
| 2HP 115/230V SELF PRIMING BOOSTER PUMP                                                   | PH0020      | BPUMP2HP     | \$1,660.69  | 1                     | 1    | 57.000    | 1                      | 57.00     | 1.46       | 24              | 1,368.00  | 35.12      |
| CLP PUMP STATIONS                                                                        |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| CLP SERIES, 5HP, E CURVE, 3 PHASE, 400 SERIES VOLTAGE                                    | CLP05EAC8   | CLP05EAC8    | \$16,404.94 | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP SERIES, 5HP, F CURVE, 3 PHASE, 400 SERIES VOLTAGE                                    | CLP05FAC8   | CLP05FAC8    | \$15,637.13 | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP PUMP STATION ACCESSORIES                                                             |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| FLOW START KIT, BST PMPS ONLY                                                            | CLPBSTSW    | CLPBSTSW     | \$830.44    | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP,1PH, 208 220 AND 240V SURGE SUPPRESSION                                              | CLPSES1P    | CLPSES1P     | \$501.40    | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| 3PH 480 SERV ENTR SUPPRESSION                                                            | CLPSES3P480 | CLPSES3P480  | \$511.37    | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP,3PH, 208 220 AND 240V SURGE SUPPRESSION                                              | CLPSES3P    | CLPSES3P     | \$527.05    | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP,6VDC,PUMP START RELAY                                                                | CLPPSR06DC  | CLPPSR06DC   | \$48.73     | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| CLP,12VDC,PUMP START RELAY                                                               | CLPPSR12DC  | CLPPSR12DC   | \$51.97     | 1                     | -    | -         | 0                      | 0.00      | 0.00       | 0               | 0.00      | 0.00       |
| PUMP START RELAYS                                                                        |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| PSR PUMP START 110 220 VOLT                                                              | PS310000    | PSR110220    | \$110.58    | 1                     | 1    | 3.350     | 1                      | 3.35      | 0.32       | 120             | 402.00    | 38.28      |
| UNIVERSAL PUMP START RELAY 110 VOLT                                                      | PS310001    | PSR110IC     | \$136.10    | 1                     | 1    | 4.750     | 1                      | 4.75      | 0.39       | 120             | 570.00    | 46.44      |
| UNIVERSAL PUMP START RELAY 220 VOLT                                                      | PS310002    | PSR220IC     | \$136.10    | 1                     | 1    | 4.750     | 1                      | 4.75      | 0.45       | 120             | 570.00    | 53.88      |
| NEW! PSR IVM PUMP START RELAY 110V                                                       | PS310009    | PSR110-IVM   | \$682.50    | 1                     | 1    | 4.250     | 1                      | 4.25      | 0.39       | 120             | 510.00    | 46.68      |
| NEW! PSR IVM PUMP START RELAY 220V                                                       | PS310010    | PSR220-IVM   | \$682.50    | 1                     | 1    | 4.250     | 1                      | 4.25      | 0.39       | 120             | 510.00    | 46.20      |
| IQ REMOTE WATER MANAGEMENT                                                               |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| IQ CARTRIDGES                                                                            |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| RS-232 NETWORK COMMUNICATION CARTRIDGE                                                   | IQ4600      | IQNCCRS      | \$1,630.72  | 1                     | 1    | 1.650     | 5                      | 8.25      | 0.62       | 180             | 297.00    | 22.14      |
| ETHERNET NETWORK COMMUNICATION CARTRIDGE                                                 | IQ4603      | IQNCCEN      | \$2,847.52  | 1                     | 1    | 1.370     | 5                      | 6.85      | 0.62       | 180             | 246.60    | 22.14      |
| NEW! IQ4G CELLULAR NCC WITH 1 YEAR OF CELLULAR SERVICE INCLUDED - USA                    | IQ4614B     | IQ4G-USA     | \$4,264.00  | 1                     | 1    | 7.500     | 5                      | 37.50     | 5.61       | 180             | 1,350.00  | 201.78     |
| EXTERNAL 3G/ 4G ANTENNA                                                                  | IQ4644      | IQ4GEXTANT   | \$223.79    | 1                     | 1    | 1.008     | 6                      | 6.05      | 1.14       | 120             | 121.00    | 22.90      |
| IQ LX 2 WIRE CONNECTION MODULE, PROVIDES PE-CABLE CONNECTIONS FOR LX&D & IVM CONTROLLERS | IQ4621      | IQCMLXD      | \$288.75    | 1                     | 1    | 0.383     | 6                      | 2.30      | 0.17       | 1,008           | 386.37    | 29.03      |
| NEW! IQ PRO SMART MODULE                                                                 | IQ4622      | IQPSCMLXM    | \$491.40    | 1                     | 1    | 0.482     | 6                      | 2.89      | 0.17       | 1,008           | 485.45    | 27.72      |
| IQ RADIOS                                                                                |             |              |             |                       |      |           |                        |           |            |                 |           |            |
| IQ 900MHZ SPREAD SPECTRUM RADIO, TCP-IP MODEM, METAL CASE                                | IQ4630      | IQSSRADIO    | \$4,480.70  | 1                     | 1    | 2.570     | 5                      | 12.85     | 0.61       | 180             | 462.60    | 22.10      |
| 900MHZ SPREAD SPECTRUM RADIO PROGRAMMING KIT                                             | IQ4631      | IQSSRADPK    | \$77.91     | 1                     | 1    | 0.880     | 5                      | 4.40      | 0.62       | 180             | 158.40    | 22.32      |
| NEW! IQ 900MHZ SPREAD SPECTRUM RADIO, TCP-IP MODEM, FREEWAVE METAL CASE                  | IQ4652      | IQSSFRWAVE   | \$3,648.75  | 1                     | 1    | -         | 5                      | 0.00      | 0.00       | 180             | 0.00      | 0.00       |
| NEW! IQSS FREEWAVE RADIO PROGRAMMING KIT                                                 | IQ4653      | IQSSFWPK     | \$290.00    | 1                     | 1    | -         | 5                      | 0.00      | 0.00       | 180             | 0.00      | 0.00       |

| Description                                                                                               | Product ID | Model      | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|-----------------------------------------------------------------------------------------------------------|------------|------------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                                                           |            |            |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| FLOW SENSING EQUIPMENT AND ACCESSORIES                                                                    |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| FLOW SENSORS                                                                                              |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 1IN PVC TEE FLOW SENSOR                                                                                   | M80108     | FS100P     | \$969.98   | 1                     | 1    | 1.350     | 1                      | 1.35      | 0.26       | 100             | 135.00    | 25.50      |
| 1.5IN PVC TEE FLOW SENSOR                                                                                 | M80102     | FS150P     | \$1,051.79 | 1                     | -    | -         | 1                      | 1.90      | 0.26       | 50              | 95.00     | 12.95      |
| 2IN PVC TEE FLOW SENSOR                                                                                   | M80103     | FS200P     | \$1,221.24 | 1                     | -    | -         | 1                      | 2.30      | 0.26       | 105             | 241.50    | 27.09      |
| 3IN PVC TEE FLOW SENSOR                                                                                   | M80104     | FS300P     | \$1,343.95 | 1                     | -    | -         | 1                      | 3.50      | 0.43       | 36              | 126.00    | 15.44      |
| 4IN PVC TEE FLOW SENSOR                                                                                   | M80107     | FS400P     | \$1,402.38 | 1                     | -    | -         | 1                      | 4.50      | 0.43       | 30              | 135.00    | 12.99      |
| 1IN BRASS TEE FLOW SENSOR                                                                                 | M80101     | FS100B     | \$1,232.93 | 1                     | -    | -         | 1                      | 6.10      | 0.42       | 60              | 366.00    | 25.38      |
| BRASS INSERT FLOW SENSOR                                                                                  | M80105     | FS350B     | \$1,402.38 | 1                     | -    | -         | 1                      | 4.45      | 0.42       | 60              | 267.00    | 25.08      |
| RAIN BIRD 322 PULSE TRANSMITTER                                                                           | M80201     | PT322      | \$1,023.16 | 1                     | 1    | 1.000     | 1                      | 1.00      | 0.26       | 105             | 105.00    | 27.72      |
| PT5002 FLOW MONITOR - PANEL MOUNT                                                                         | M80208     | PT5002 PM  | \$2,888.90 | 1                     | 1    | 2.000     | 1                      | 2.00      | 0.33       | 120             | 240.00    | 39.24      |
| PT5002 FLOW MONITOR - WALL MOUNT ENCLOSURE                                                                | M80210     | PT5002 WM  | \$3,731.50 | 1                     | 1    | 5.250     | 1                      | 5.25      | 0.75       | 120             | 630.00    | 90.00      |
| SURGE SUPPRESSOR                                                                                          | M80301     | FSSURGEKIT | \$771.31   | 1                     | -    | -         | 1                      | 1.50      | 0.26       | 90              | 135.00    | 23.13      |
| IR INSERT FOR TEE TYPE SENSORS                                                                            | M80303     | FSTINSERT  | \$952.45   | 1                     | -    | -         | 1                      | 1.30      | 0.28       | 90              | 117.00    | 24.75      |
| <b>NEW!</b> 1-INCH WIRED PLASTIC FLOW SENSOR WITH NPT THREADED UNIONS                                     | A83926     | FG100      | \$125.00   | 10                    | 1    | 1.400     | 10                     | 14.00     | 1.21       | 200             | 280.00    | 24.18      |
| <b>NEW!</b> 1-INCH WIRED PLASTIC FLOW SENSOR WITH SLIP UNIONS                                             | A83927     | FG100SS    | \$125.00   | 10                    | 1    | 1.400     | 10                     | 14.00     | 1.21       | 200             | 280.00    | 24.18      |
| 1" ULTRASONIC FLOW SENSOR, NPT                                                                            | M80130     | UFS100     | \$1,152.96 | 1                     | 1    | 2.325     | 6                      | 13.95     | 1.22       | 60              | 139.50    | 12.24      |
| 1.5" ULTRASONIC FLOW SENSOR, NPT                                                                          | M80131     | UFS150     | \$1,242.00 | 1                     | 1    | 2.925     | 6                      | 17.55     | 1.23       | 60              | 175.50    | 12.35      |
| 2" ULTRASONIC FLOW SENSOR, NPT                                                                            | M80132     | UFS200     | \$1,426.43 | 1                     | 1    | 2.833     | 6                      | 17.00     | 1.05       | 60              | 170.00    | 10.50      |
| DRAINAGE PRODUCTS                                                                                         |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| PLASTIC ROUND FLAT DRAINAGE GRATES                                                                        |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 3 INCH PLASTIC ROUND FLAT GRATE - GREEN                                                                   | DG3RFG     | DG3RFG     | \$8.11     | 40                    | 1    | 0.145     | 40                     | 5.80      | 0.86       | 2,720           | 394.40    | 58.75      |
| 3 INCH PLASTIC ROUND FLAT GRATE - BLACK                                                                   | DG3RFB     | DG3RFB     | \$8.11     | 40                    | 1    | 0.128     | 40                     | 5.10      | 0.64       | 2,720           | 346.80    | 43.79      |
| 4 INCH PLASTIC ROUND FLAT GRATE - GREEN                                                                   | DG4RFG     | DG4RFG     | \$8.63     | 40                    | 1    | 0.214     | 40                     | 8.55      | 1.41       | 1,440           | 307.73    | 50.69      |
| 6 INCH PLASTIC ROUND FLAT GRATE - GREEN                                                                   | DG6RFG     | DG6RFG     | \$23.99    | 24                    | 1    | 0.494     | 24                     | 11.85     | 1.90       | 576             | 284.37    | 45.68      |
| 6 INCH PLASTIC ROUND FLAT GRATE - BLACK                                                                   | DG6RFB     | DG6RFB     | \$23.99    | 24                    | 1    | 0.421     | 24                     | 10.10     | 1.77       | 576             | 242.38    | 42.51      |
| PLASTIC ROUND ATRIUM DRAINAGE GRATES                                                                      |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 4 INCH PLASTIC ROUND ATRIUM GRATE - GREEN                                                                 | DG4RAG     | DG4RAG     | \$28.59    | 20                    | 1    | 0.253     | 20                     | 5.05      | 0.67       | 1,360           | 343.40    | 45.42      |
| PLASTIC SQUARE FLAT DRAINAGE GRATES                                                                       |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 9 INCH PLASTIC SQUARE FLAT GRATE - GREEN                                                                  | DG9SFG     | DG9SFG     | \$77.05    | 10                    | 1    | 0.875     | 10                     | 8.75      | 0.64       | 680             | 595.00    | 43.79      |
| 9 INCH PLASTIC SQUARE FLAT GRATE - BLACK                                                                  | DG9SFB     | DG9SFB     | \$77.05    | 10                    | 1    | 0.970     | 10                     | 9.70      | 0.65       | 680             | 659.60    | 44.27      |
| 12 INCH PLASTIC SQUARE FLAT GRATE - GREEN                                                                 | DG12SFG    | DG12SFG    | \$108.46   | 10                    | 1    | 1.810     | 10                     | 18.10     | 1.20       | 360             | 651.60    | 43.27      |
| 12 INCH PLASTIC SQUARE FLAT GRATE - BLACK                                                                 | DG12SFB    | DG12SFB    | \$108.46   | 10                    | 1    | 1.815     | 10                     | 18.15     | 1.17       | 360             | 653.40    | 42.26      |
| 18 INCH PLASTIC SQUARE FLAT GRATE - GREEN                                                                 | DG18SFG    | DG18SFG    | \$351.82   | 2                     | 1    | 5.600     | 2                      | 11.20     | 1.19       | 64              | 358.40    | 38.05      |
| 18 INCH PLASTIC SQUARE FLAT GRATE - BLACK                                                                 | DG18SFB    | DG18SFB    | \$351.48   | 2                     | 1    | 5.625     | 2                      | 11.25     | 0.94       | 64              | 360.00    | 30.08      |
| PLASTIC SQUARE ATRIUM DRAINAGE GRATES                                                                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 12 INCH PLASTIC SQUARE ATRIUM GRATE - GREEN                                                               | DG12SAG    | DG12SAG    | \$127.50   | 8                     | 1    | 1.725     | 8                      | 13.80     | 1.16       | 288             | 496.80    | 41.90      |
| 12 INCH PLASTIC SQUARE ATRIUM GRATE - BLACK                                                               | DG12SAB    | DG12SAB    | \$127.50   | 8                     | 1    | 1.631     | 8                      | 13.05     | 1.20       | 288             | 469.79    | 43.26      |
| PLASTIC UNIVERSAL SQUARE DRAINAGE GRATES                                                                  |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 7 INCH SQUARE PLASTIC UNIVERSAL GRATE - GREEN                                                             | DG7USG     | DG7USG     | \$25.65    | 18                    | 1    | 0.633     | 18                     | 11.40     | 1.97       | 432             | 273.59    | 47.22      |
| ROUND DRAINAGE CATCH BASINS                                                                               |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 6 INCH ROUND BASIN WITH 1 OUTLET                                                                          | DB6R1      | DB6R1      | \$40.97    | 8                     | 1    | 1.581     | 8                      | 12.65     | 3.27       | 112             | 177.09    | 45.73      |
| 6 INCH ROUND BASIN WITH 2 OUTLETS                                                                         | DB6R2      | DB6R2      | \$40.97    | 8                     | 1    | 1.794     | 8                      | 14.35     | 3.32       | 112             | 200.89    | 46.51      |
| SQUARE DRAINAGE CATCH BASINS                                                                              |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 9 INCH SQUARE BASIN WITH 2 OUTLETS                                                                        | DB9S2      | DB9S2      | \$56.60    | 6                     | 1    | 2.200     | 6                      | 13.20     | 1.74       | 144             | 316.80    | 41.66      |
| 12 INCH SQUARE BASIN - 2 OUTLETS                                                                          | DB12S2     | DB12S2     | \$96.80    | 5                     | 1    | 3.950     | 5                      | 19.75     | 2.67       | 75              | 296.25    | 40.07      |
| 18 INCH SQUARE BASIN - 2 OUTLETS                                                                          | DB18S2     | DB18S2     | \$529.85   | 2                     | 1    | 10.850    | 2                      | 21.70     | 4.55       | 16              | 173.60    | 36.40      |
| SQUARE LOW-PROFILE DRAINAGE BASINS                                                                        |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 12 INCH SQUARE BASIN - LOW PROFILE                                                                        | DB12SLP    | DB12SLP    | \$70.17    | 20                    | 1    | 1.518     | 20                     | 30.35     | 2.63       | 300             | 455.25    | 39.48      |
| SQUARE DRAINAGE CATCH BASIN KITS                                                                          |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| 9 INCH BASIN WITH 2 OUTLETS + WITH 9 INCH FLAT GREEN GRATE + (2) DBAA34 ADAPTERS + (1) DBAAP BASIN PLUG   | DB9KITG    | DB9KITG    | \$157.60   | 1                     | 1    | 4.750     | 1                      | 4.75      | 0.67       | 68              | 323.00    | 45.42      |
| 9 INCH BASIN WITH 2 OUTLETS + WITH 9 INCH FLAT BLACK GRATE + (2) DBAA34 ADAPTERS + (1) DBAAP BASIN PLUG   | DB9KITB    | DB9KITB    | \$157.60   | 1                     | 1    | 4.700     | 1                      | 4.70      | 0.67       | 68              | 319.60    | 45.22      |
| 12 INCH BASIN WITH 2 OUTLETS + WITH 12 INCH FLAT GREEN GRATE + (2) DBAA34 ADAPTERS + (1) DBAAP BASIN PLUG | DB12KITG   | DB12KITG   | \$222.00   | 1                     | 1    | 7.500     | 1                      | 7.50      | 1.25       | 36              | 270.00    | 44.86      |
| 12 INCH BASIN WITH 2 OUTLETS + WITH 12 INCH FLAT BLACK GRATE + (2) DBAA34 ADAPTERS + (1) DBAAP BASIN PLUG | DB12KITB   | DB12KITB   | \$222.00   | 1                     | 1    | 7.550     | 1                      | 7.55      | 1.26       | 36              | 271.80    | 45.25      |
| DRAINAGE BASIN ADAPTERS & ACCESSORIES                                                                     |            |            |            |                       |      |           |                        |           |            |                 |           |            |
| DRAINAGE BASIN PLUG                                                                                       | DBAAP      | DBAAP      | \$11.86    | 40                    | 1    | 0.286     | 40                     | 11.45     | 1.19       | 1,440           | 412.13    | 42.77      |
| BASIN ADAPTER - ACCEPTS 3 INCH & 4 INCH PVC PIPE AND 3 INCH & 4 INCH CORRUGATED PIPE                      | DBAA34     | DBAA34     | \$14.82    | 24                    | 1    | 0.554     | 24                     | 13.30     | 1.81       | 432             | 239.37    | 32.62      |
| BASIN OFFSET ADAPTER - ACCEPTS 3 INCH & 4 INCH PVC PIPE AND 3 INCH & 4 INCH CORRUGATED PIPE               | DBAAO34    | DBAAO34    | \$15.87    | 24                    | 1    | 0.546     | 24                     | 13.10     | 1.85       | 432             | 235.79    | 33.26      |
| BASIN ADAPTER - ACCEPTS 6 INCH PVC PIPE AND 6 INCH CORRUGATED PIPE                                        | DBAA6      | DBAA6      | \$17.78    | 24                    | 1    | 0.646     | 24                     | 15.50     | 3.24       | 336             | 216.99    | 45.39      |



| Description                                                                | Product ID | Model     | List Price | Inner Shipping Carton |      |           | Master Shipping Carton |           |            | Pallet Shipping |           |            |
|----------------------------------------------------------------------------|------------|-----------|------------|-----------------------|------|-----------|------------------------|-----------|------------|-----------------|-----------|------------|
|                                                                            |            |           |            | Shipping Unit         | Qty. | WT (lbs.) | Qty.                   | WT (lbs.) | Cubic Feet | Qty.            | WT (lbs.) | Cubic feet |
| DRAINAGE PRODUCTS (CONT.)                                                  |            |           |            |                       |      |           |                        |           |            |                 |           |            |
| DRAINAGE PIPE ADAPTER FITTING                                              |            |           |            |                       |      |           |                        |           |            |                 |           |            |
| FITTING ADAPTER - HUB TO 3 & 4 INCH PVC & CORRUGATED                       | DPAFHA34   | DPAFHA34  | \$14.83    | 24                    | 1    | 0.585     | 24                     | 14.05     | 1.87       | 432             | 252.89    | 33.74      |
| DRAINAGE BASIN RISER EXTENSIONS                                            |            |           |            |                       |      |           |                        |           |            |                 |           |            |
| 9" BASIN - RISER EXTENSION OF 6 INCH HEIGHT                                | DBRE9      | DBRE9     | \$56.93    | 8                     | 1    | 1.669     | 8                      | 13.35     | 3.21       | 112             | 186.89    | 44.95      |
| 12" BASIN - RISER EXTENSION OF 6 INCH HEIGHT                               | DBRE12     | DBRE12    | \$58.49    | 4                     | 1    | 2.425     | 4                      | 9.70      | 2.59       | 60              | 145.50    | 38.86      |
| DRAINAGE POP-UP VALVES                                                     |            |           |            |                       |      |           |                        |           |            |                 |           |            |
| DRAINAGE POP-UP VALVE WITH 3 INCH PVC ELBOW ATTACHED                       | DPUV3E     | DPUV3E    | \$54.52    | 10                    | 1    | 0.690     | 10                     | 6.90      | 1.35       | 360             | 248.40    | 48.49      |
| DRAINAGE POP-UP VALVE WITH 4 INCH PVC ELBOW & HUB FITTING ADAPTER ATTACHED | DPUV4EHUB  | DPUV4EHUB | \$75.16    | 8                     | 1    | 1.656     | 8                      | 13.25     | 1.97       | 192             | 317.99    | 47.37      |

# 2025 COMMERCIAL FILTER OFFERING *Distributor discount is 25% off List Prices*

## I SERIES: POWDER COATED CARBON STEEL HYDRAULIC SUCTION SCANNING FILTERS (FILTER ONLY)

Horizontal configuration • Powder Coated Carbon Steel single filter only • Includes Rain Bird AC or DC Controller (specify when ordering) • 316 stainless steel screen with PVC support, electric rinse valve and pressure differential lines standard • Specify mesh or micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included. micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included • 316 Stainless Steel Sintered Screen available as an option.

| Disc | Commercial Model Number | Commercial Part Number | Description                                                                        |         | Line Size In. | Screen Area (in <sup>2</sup> ) | Screen Type                           | Max. Flow Rate (gpm) | List Price  |
|------|-------------------------|------------------------|------------------------------------------------------------------------------------|---------|---------------|--------------------------------|---------------------------------------|----------------------|-------------|
| 19   | HO-I-03-PS-C-M          | Configure to order     | 3" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only)  | Flanged | 3"            | 254                            | Stainless Steel Mesh with PVC Support | 300                  | \$14,441.77 |
| 19   | HO-I-04-PS-C-M          | Configure to order     | 4" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only)  | Flanged | 4"            | 413                            | Stainless Steel Mesh with PVC Support | 500                  | \$17,941.17 |
| 19   | HO-I-06-PS-C-M          | Configure to order     | 6" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only)  | Flanged | 6"            | 413                            | Stainless Steel Mesh with PVC Support | 750                  | \$19,394.31 |
| 19   | HO-I-08-PM-C-M          | Configure to order     | 8" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only)  | Flanged | 8"            | 413                            | Stainless Steel Mesh with PVC Support | 1000                 | \$21,720.93 |
| 19   | HO-I-08-PS-C-M          | Configure to order     | 8" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only)  | Flanged | 8"            | 614                            | Stainless Steel Mesh with PVC Support | 1400                 | \$24,541.87 |
| 19   | HO-I-10-PS-C-M          | Configure to order     | 10" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 10"           | 614                            | Stainless Steel Mesh with PVC Support | 2000                 | \$26,964.66 |
| 19   | HO-I-12-PS-C-M          | Configure to order     | 12" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 12"           | 826                            | Stainless Steel Mesh with PVC Support | 2750                 | \$32,194.89 |
| 19   | HO-I-14-PS-C-M          | Configure to order     | 14" Horizontal Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 14"           | 826                            | Stainless Steel Mesh with PVC Support | 3750                 | \$34,104.81 |

## I SERIES: STAINLESS STEEL HYDRAULIC SUCTION SCANNING FILTERS (FILTER ONLY)

Horizontal configuration • Stainless Steel single filter only • Includes Rain Bird AC or DC Controller (specify when ordering) • 316 stainless steel sintered screen, electric rinse valve and pressure differential lines standard • Specify mesh or micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included.

| Disc | Commercial Model Number | Commercial Part Number | Description                                                             |         | Line Size In. | Screen Area (in²) | Screen Type                     | Max. Flow Rate (gpm) | List Price  |
|------|-------------------------|------------------------|-------------------------------------------------------------------------|---------|---------------|-------------------|---------------------------------|----------------------|-------------|
| 19   | HT-I-03-LP-S-M          | Configure to order     | 3" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only)  | Flanged | 3"            | 360               | Stainless Steel Sintered Screen | 300                  | \$14,773.54 |
| 19   | HT-I-04-PE-S-M          | Configure to order     | 4" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only)  | Flanged | 4"            | 720               | Stainless Steel Sintered Screen | 600                  | \$18,888.55 |
| 19   | HT-I-06-PE-S-M          | Configure to order     | 6" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only)  | Flanged | 6"            | 720               | Stainless Steel Sintered Screen | 800                  | \$21,611.07 |
| 19   | HT-I-08-PS-S-M          | Configure to order     | 8" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only)  | Flanged | 8"            | 1,008             | Stainless Steel Sintered Screen | 1,400                | \$26,473.55 |
| 19   | HT-I-08-PE-S-M          | Configure to order     | 8" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only)  | Flanged | 8"            | 1,152             | Stainless Steel Sintered Screen | 1,500                | \$28,254.07 |
| 19   | HT-I-10-PE-S-M          | Configure to order     | 10" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 10"           | 1800              | Stainless Steel Sintered Screen | 3,200                | \$40,827.40 |
| 19   | HT-I-12-PS-S-M          | Configure to order     | 12" Horizontal Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 12"           | 1820              | Stainless Steel Sintered Screen | 3,400                | \$40,827.40 |

## G SERIES: POWDER COATED CARBON STEEL HYDRAULIC SUCTION SCANNING FILTERS (FILTER ONLY)

Vertical configuration • Powder Coated Carbon Steel single filter only • Includes Rain Bird AC or DC Controller (specify when ordering) • 316 stainless steel screen with PVC support and electric rinse valve standard • Specify mesh or micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included. 316 Stainless Steel Sintered Screen available as an option.

| Disc | Commercial Model Number | Commercial Part Number | Description                                                                     |         | Line Size In. | Screen Area (in <sup>2</sup> ) | Screen Type                           | Max. Flow Rate (gpm) | List Price  |
|------|-------------------------|------------------------|---------------------------------------------------------------------------------|---------|---------------|--------------------------------|---------------------------------------|----------------------|-------------|
| 19   | HO-G-02-LE-C-M          | Configure to order     | 2" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 2"            | 64                             | Stainless Steel Mesh with PVC Support | 100                  | \$7,485.94  |
| 19   | HO-G-03-LE-C-M          | Configure to order     | 3" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 3"            | 120                            | Stainless Steel Mesh with PVC Support | 200                  | \$9,635.00  |
| 19   | HO-G-04-LS-C-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 4"            | 120                            | Stainless Steel Mesh with PVC Support | 300                  | \$9,959.48  |
| 19   | HO-G-04-LE-C-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 4"            | 466                            | Stainless Steel Mesh with PVC Support | 500                  | \$13,673.91 |
| 19   | HO-G-06-LS-C-M          | Configure to order     | 6" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 6"            | 466                            | Stainless Steel Mesh with PVC Support | 750                  | \$14,835.89 |
| 19   | HO-G-08-LS-C-M          | Configure to order     | 8" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 8"            | 648                            | Stainless Steel Mesh with PVC Support | 1300                 | \$16,580.19 |
| 19   | HO-G-08-LE-C-M          | Configure to order     | 8" Vertical Hydraulic Suction Scanner (Powder Coated Carbon Steel, filter only) | Flanged | 8"            | 810                            | Stainless Steel Mesh with PVC Support | 1320                 | \$20,222.52 |

## G SERIES: POWDER COATED STAINLESS STEEL HYDRAULIC SUCTION SCANNING FILTERS (FILTER ONLY)

Vertical configuration • Stainless Steel single filter only • Includes Rain Bird AC or DC Controller (specify when ordering) • 316 stainless steel screen with PVC support and electric rinse valve standard • Specify mesh or micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included. 316 Stainless Steel Sintered Screen available as an option.

| Disc | Commercial Model Number | Commercial Part Number | Description                                                          |         | Line Size In. | Screen Area (in <sup>2</sup> ) | Screen Type                           | Max. Flow Rate (gpm) | List Price  |
|------|-------------------------|------------------------|----------------------------------------------------------------------|---------|---------------|--------------------------------|---------------------------------------|----------------------|-------------|
| 19   | HO-G-02-LE-S-M          | Configure to order     | 2" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 2"            | 64                             | Stainless Steel Mesh with PVC Support | 100                  | \$10,415.51 |
| 19   | HO-G-03-LE-S-M          | Configure to order     | 3" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 3"            | 120                            | Stainless Steel Mesh with PVC Support | 200                  | \$13,549.59 |
| 19   | HO-G-04-LS-S-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 4"            | 120                            | Stainless Steel Mesh with PVC Support | 300                  | \$16,713.36 |
| 19   | HO-G-04-LE-S-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 4"            | 466                            | Stainless Steel Mesh with PVC Support | 500                  | \$18,904.14 |
| 19   | HO-G-06-LS-S-M          | Configure to order     | 6" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 6"            | 466                            | Stainless Steel Mesh with PVC Support | 750                  | \$19,571.94 |
| 19   | HO-G-08-LS-S-M          | Configure to order     | 8" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 8"            | 648                            | Stainless Steel Mesh with PVC Support | 1300                 | \$22,617.13 |
| 19   | HO-G-08-LE-S-M          | Configure to order     | 8" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 8"            | 810                            | Stainless Steel Mesh with PVC Support | 1320                 | \$27,555.00 |

2025 COMMERCIAL FILTER OFFERING

Distributor discount is 25% off List Prices

G SERIES: STAINLESS STEEL HYDRAULIC SUCTION SCANNING FILTERS (FILTER ONLY)

Vertical configuration • Stainless Steel single filter only • Includes Rain Bird AC or DC Controller (specify when ordering) • 316 stainless steel sintered screen and electric rinse valve standard • Specify mesh or micron rating for screen when ordering • Bypass Manifold priced upon request • Domestic freight included.

| Disc | Commercial Model Number | Commercial Part Number | Description                                                          |         | Line Size In. | Screen Area (in <sup>2</sup> ) | Screen Type                     | Max. Flow Rate (gpm) | List Price  |
|------|-------------------------|------------------------|----------------------------------------------------------------------|---------|---------------|--------------------------------|---------------------------------|----------------------|-------------|
| 19   | HT-G-02-LE-S-M          | Configure to order     | 2" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 2"            | 216                            | Stainless Steel Sintered Screen | 200                  | \$13,058.99 |
| 19   | HT-G-02-LEX-S-M         | Configure to order     | 2" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 2"            | 432                            | Stainless Steel Sintered Screen | 300                  | \$15,096.57 |
| 19   | HT-G-03-LE-S-M          | Configure to order     | 3" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 3"            | 216                            | Stainless Steel Sintered Screen | 200                  | \$13,605.67 |
| 19   | HT-G-04-LS-S-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 4"            | 432                            | Stainless Steel Sintered Screen | 500                  | \$16,711.72 |
| 19   | HT-G-04-LE-S-M          | Configure to order     | 4" Vertical Hydraulic Suction Scanner (Stainless Steel, filter only) | Flanged | 4"            | 720                            | Stainless Steel Sintered Screen | 600                  | \$18,053.54 |

I AND G SERIES BYPASS MANIFOLDS (SINGLE FILTER)

Powder Coated Carbon Steel Construction • Manifold size must match line size of Filter • Includes inlet, discharge and isolation valve - custom fittings extra • Bolts to concrete with support by others • Custom frames as well as dual and triple filter bypass configurations available - consult factory for pricing • Color is Rain Bird Green • Domestic freight included with companion filter

| Disc | Commercial Model Number | Commercial Part Number | Description                                                        |         | Line Size In. | List Price  |
|------|-------------------------|------------------------|--------------------------------------------------------------------|---------|---------------|-------------|
| 19   | G-2-CS-F                | Configure to order     | 2" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged)  | Flanged | 2"            | \$1,684.82  |
| 19   | G or I-3-CS-F           | Configure to order     | 3" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged)  | Flanged | 3"            | \$1,808.10  |
| 19   | G or I-4-CS-F           | Configure to order     | 4" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged)  | Flanged | 4"            | \$2,095.75  |
| 19   | G or I-6-CS-F           | Configure to order     | 6" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged)  | Flanged | 6"            | \$3,225.81  |
| 19   | G or I-8-CS-F           | Configure to order     | 8" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged)  | Flanged | 8"            | \$4,622.98  |
| 19   | I-10-CS-F               | Configure to order     | 10" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged) | Flanged | 10"           | \$7,451.56  |
| 19   | I-12-CS-F               | Configure to order     | 12" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged) | Flanged | 12"           | \$9,917.15  |
| 19   | I-14-CS-F               | Configure to order     | 14" Powder Coated Carbon Steel Full-Flow Bypass manifold (flanged) | Flanged | 14"           | \$14,081.27 |

PSS SERIES: 12 MESH SELF CLEANING PUMP SUCTION SCREENS

Galvanized carbon steel housing with 12 mesh stainless steel screen. Requires incoming water supply for self cleaning jets. Rain Bird Standard Freight Policy applies.

| Disc | Model   | Commercial Part Number | Description                                    | Line Size (in) | Mesh Screen Size | Max. Flow Rate (gpm) | List Price  | Wt. (lbs.) | Cube (ft.) | L x W x H (in.) |
|------|---------|------------------------|------------------------------------------------|----------------|------------------|----------------------|-------------|------------|------------|-----------------|
| 19   | PSS200  | CF0601                 | 4" Self Cleaning Pump Suction Screen -12 Mesh  | 4              | 12               | 325                  | \$2,415.35  | 38         | 6          | 30 x 18 x 18    |
| 19   | PSS400  | CF0602                 | 6" Self Cleaning Pump Suction Screen -12 Mesh  | 6              | 12               | 550                  | \$2,935.96  | 57         | 7          | 36 x 18 x 20    |
| 19   | PSS600  | CF0603                 | 8" Self Cleaning Pump Suction Screen -12 Mesh  | 8              | 12               | 750                  | \$3,435.23  | 101        | 20         | 36 x 32 x 32    |
| 19   | PSS800  | CF0604                 | 10" Self Cleaning Pump Suction Screen -12 Mesh | 10             | 12               | 950                  | \$3,541.94  | 108        | 22         | 40 x 32 x 32    |
| 19   | PSS1000 | CF0605                 | 10" Self Cleaning Pump Suction Screen -12 Mesh | 10             | 12               | 1350                 | \$3,822.50  | 116        | 25         | 44 x 32 x 32    |
| 19   | PSS1400 | CF0606                 | 12" Self Cleaning Pump Suction Screen -12 Mesh | 12             | 12               | 1650                 | \$4,166.68  | 128        | 28         | 50 x 32 x 32    |
| 19   | PSS1700 | CF0607                 | 12" Self Cleaning Pump Suction Screen -12 Mesh | 12             | 12               | 1950                 | \$4,604.47  | 148        | 30         | 50 x 33 x 33    |
| 19   | PSS2000 | CF0608                 | 14" Self Cleaning Pump Suction Screen -12 Mesh | 14             | 12               | 2350                 | \$4,990.69  | 160        | 31         | 51 x 33 x 33    |
| 19   | PSS2400 | CF0609                 | 16" Self Cleaning Pump Suction Screen -12 Mesh | 16             | 12               | 2600                 | \$5,359.72  | 223        | 45         | 60 x 36 x 36    |
| 19   | PSS3000 | CF0610                 | 16" Self Cleaning Pump Suction Screen -12 Mesh | 16             | 12               | 3000                 | \$6,592.25  | 236        | 50         | 66 x 36 x 36    |
| 19   | PSS3500 | CF0611                 | 18" Self Cleaning Pump Suction Screen -12 Mesh | 18             | 12               | 3500                 | \$8,546.66  | 283        | 67         | 66 x 42 x 42    |
| 19   | PSS4000 | CF0612                 | 18" Self Cleaning Pump Suction Screen -12 Mesh | 18             | 12               | 4000                 | \$10,965.18 | 358        | 88         | 72 x 46 x 46    |

CS SERIES: VERTICAL CENTRIFUGAL SAND SEPARATORS

Vertical configuration • Powder coated carbon steel centrifugal sand separator. Rain Bird Standard Freight Policy applies.

| Disc | Model    | Commercial Part Number | Description                         | Line Size (in) | Min. Flow Rate | Max. Flow Rate (gpm) | List Price | Wt. (lbs.) | Cube (ft.) | L x W x H (in.) |
|------|----------|------------------------|-------------------------------------|----------------|----------------|----------------------|------------|------------|------------|-----------------|
| 19   | VCS-R5V  |                        | Vertical Centrifugal Sand Separator | 0.5            | 4              | 10                   | \$867.20   | 13         | 2          | 24 x 12 x 12    |
| 19   | VCS-R7V  |                        | Vertical Centrifugal Sand Separator | 0.75           | 10             | 20                   | \$941.36   | 15         | 2          | 24 x 12 x 12    |
| 19   | VCS-R10V |                        | Vertical Centrifugal Sand Separator | 1              | 18             | 38                   | \$1,055.30 | 26         | 3          | 36 x 12 x 12    |
| 19   | VCS-R12V |                        | Vertical Centrifugal Sand Separator | 1.25           | 26             | 52                   | \$1,139.80 | 26         | 3          | 36 x 12 x 12    |
| 19   | VCS-R15V |                        | Vertical Centrifugal Sand Separator | 1.5            | 38             | 79                   | \$1,176.34 | 26         | 5          | 36 x 15 x 15    |
| 19   | VCS-R20V |                        | Vertical Centrifugal Sand Separator | 2              | 63             | 120                  | \$1,626.84 | 44         | 6          | 3.5 x 2 x 2     |
| 19   | VCS-R25V |                        | Vertical Centrifugal Sand Separator | 2.5            | 100            | 180                  | \$1,867.37 | 55         | 12         | 51 x 20 x 20    |
| 19   | VCS-R30V |                        | Vertical Centrifugal Sand Separator | 3              | 125            | 260                  | \$2,672.80 | 75         | 19         | 57 x 24 x 24    |
| 19   | VCS-R40V |                        | Vertical Centrifugal Sand Separator | 4              | 190            | 345                  | \$3,482.09 | 120        | 25         | 60 x 27 x 27    |

CS SERIES: ANGLED CENTRIFUGAL SAND SEPARATORS

Angled configuration • Powder coated carbon steel centrifugal sand separator. Domestic freight included.

| Disc | Model      | Commercial Part Number | Description                       | Inlet Size (in.) | Min. Flow Rate (gpm) | Max. Flow Rate (gpm) | List Price  | Wt. (lbs.) | Cube (ft.) | L x W x H (in.) |
|------|------------|------------------------|-----------------------------------|------------------|----------------------|----------------------|-------------|------------|------------|-----------------|
| 19   | ACS-R40LA  |                        | Angled Centrifugal Sand Separator | 4                | 200                  | 525                  | \$7,848.09  | 280        | 60         | 96 x 33 x 33    |
| 19   | ACS-R60LA  |                        | Angled Centrifugal Sand Separator | 6                | 365                  | 960                  | \$9,449.62  | 493        | 105        | 120 x 39 x 39   |
| 19   | ACS-R80LA  |                        | Angled Centrifugal Sand Separator | 8                | 800                  | 1600                 | \$12,474.12 | 722        | 135        | 132 x 42 x 42   |
| 19   | ACS-R100LA |                        | Angled Centrifugal Sand Separator | 10               | 1300                 | 2300                 | \$14,664.13 | 840        | 170        | 144 x 45 x 45   |
| 19   | ACS-R120LA |                        | Angled Centrifugal Sand Separator | 12               | 2025                 | 3400                 | \$18,144.71 | 1400       | 210        | 158 x 48 x 48   |
| 19   | ACS-R140LA |                        | Angled Centrifugal Sand Separator | 14               | 2975                 | 5000                 | \$21,982.71 | 1550       | 265        | 158 x 54 x 54   |
| 19   | ACS-R160LA |                        | Angled Centrifugal Sand Separator | 16               | 4000                 | 6200                 | \$25,785.87 | 1850       | 280        | 165 x 54 x 54   |

# 2025 COMMERCIAL FILTER OFFERING *Distributor discount is 25% off List Prices*

## CS SERIES: ACCESSORIES FOR CENTRIFUGAL SAND SEPARATORS

| Disc | Model     | Commercial Part Number | Description                                             | List Price |
|------|-----------|------------------------|---------------------------------------------------------|------------|
| 19   | 277570030 |                        | Models R30V wall mount bracket                          | \$103.08   |
| 19   | 277570040 |                        | Models R40V wall mount bracket                          | \$103.08   |
| 19   | 277570507 |                        | Models R5V – R7V wall mount bracket                     | \$103.08   |
| 19   | 277571015 |                        | Models R10V – R15V wall mount bracket                   | \$103.08   |
| 19   | 277572025 |                        | Models R20V – R40V wall mount bracket                   | \$103.08   |
| 19   | 317577048 |                        | Manual Purge valve 1" for models R5V - R10V             | \$57.33    |
| 19   | 317577049 |                        | Manual Purge valve 2" for models R12V - R160LA          | \$211.57   |
| 19   | 317577069 |                        | Controller & Auto Purge valve 1" for Models R5V-R15V    | \$1,070.44 |
| 19   | 317577055 |                        | Controller & Auto Purge valve 2" for Models R20V-R160LA | \$1,233.57 |
| 19   | 317577093 |                        | Models R5V – R15V Leg Support 2" for Self- Standing     | \$298.39   |
| 19   | 317577094 |                        | Models R20V – R40V Leg Support 2" for Self- Standing    | \$298.39   |

## HDF SERIES 2: DISC FILTERS

Includes HDPE backwash manifold • Grooved inlet/outlet connection • Adjustable legs • Pressure gauge • Pre-plumbed connecting hoses to control unit (sold separately) and 2" three way valves • Specify 100, 130, 200 or 400 micron discs when ordering. Units are shipped assembled and Domestic freight is included.

| Disc | Model        | Commercial Part Number | Description                              | Line Size (in.) | Number of Housings | Max. Flow Rate (gpm) | List Price  | Wt. (lbs.) | Cube (ft.) | L x W x H (in.) |
|------|--------------|------------------------|------------------------------------------|-----------------|--------------------|----------------------|-------------|------------|------------|-----------------|
| 19   | HDF 1 x 2/2  |                        | 1 x 2" filters, 2" NPT Connections       | 2               | 1                  | 106                  | \$3,012.01  | 125        | 23         | 33 x 34 x 36    |
| 19   | HDF 2 x 2/3G |                        | 2 x 2" filters, 3" Grooved HDPE Manifold | 3               | 2                  | 211                  | \$4,337.38  | 145        | 23         | 34 x 34 x 36    |
| 19   | HDF 3 x 2/4G |                        | 3 x 2" filters, 4" Grooved HDPE Manifold | 4               | 3                  | 317                  | \$6,058.12  | 183        | 28         | 42 x 34 x 35    |
| 19   | HDF 4 x 2/6G |                        | 4 x 2" filters, 6" Grooved HDPE Manifold | 6               | 4                  | 423                  | \$8,238.20  | 260        | 31         | 48 x 33 x 35    |
| 19   | HDF 5 x 2/6G |                        | 5 x 2" filters, 6" Grooved HDPE Manifold | 5               | 5                  | 528                  | \$10,084.20 | 312        | 49         | 68 x 33 x 39    |
| 19   | HDF 6 x 2/6G |                        | 6 x 2" filters, 6" Grooved HDPE Manifold | 6               | 6                  | 634                  | \$11,698.37 | 370        | 52         | 78 x 33 x 37    |
| 19   | HDF 7 x 2/6G |                        | 7 x 2" filters, 6" Grooved HDPE Manifold | 6               | 7                  | 740                  | \$13,170.05 | 474        | 78         | 87 x 40 x 40    |
| 19   | HDF 8 x 2/8G |                        | 8 x 2" filters, 8" Grooved HDPE Manifold | 8               | 8                  | 845                  | \$14,659.96 | 563        | 95         | 101 x 42 x 40   |

## HDF SERIES 4L: DISC FILTERS

Includes HDPE backwash manifold, grooved inlet/outlet connection • Adjustable legs • Pressure gauge • Pre-plumbed connecting hoses to control unit (sold separately) and 3" three way valves • Specify 100, 130, 200 or 400 micron discs when ordering. Units are shipped assembled and domestic freight is included.

| Disc | Model           | Commercial Part Number | Description                                | Line Size (in.) | Number of Housings | Max. Flow Rate (gpm) | List Price  | Wt. (lbs.) | Cube (ft.) | L x W x H (in.)          |
|------|-----------------|------------------------|--------------------------------------------|-----------------|--------------------|----------------------|-------------|------------|------------|--------------------------|
| 19   | HDF 4 x 4L/8F   | Configure to order     | 4 x 4" filters, 8" Flanged HDPE Manifold   | 8               | 4                  | 836                  | \$17,039.19 |            |            |                          |
| 19   | HDF 5 x 4L/8F   | Configure to order     | 5 x 4" filters, 8" Flanged HDPE Manifold   | 10              | 5                  | 1045                 | \$20,463.15 | 662        | 94         | 68 x 39 x 66             |
| 19   | HDF 6 x 4L/10F  | Configure to order     | 6 x 4" filters, 10" Flanged HDPE Manifold  | 10              | 6                  | 1254                 | \$25,902.56 | 860        | 94         | 68 x 39 x 66             |
| 19   | HDF 7 x 4L/10F  | Configure to order     | 7 x 4" filters, 10" Flanged HDPE Manifold  | 10              | 7                  | 1463                 | \$33,798.60 | 1213       | 108        | 83 x 38 x 59             |
| 19   | HDF 8 x 4L/10F  | Configure to order     | 8 x 4" filters, 10" Flanged HDPE Manifold  | 10              | 8                  | 1672                 | \$37,260.51 | 1323       | 121        | 95 x 38 x 59             |
| 19   | HDF 9 x 4L/12F  | Configure to order     | 9 x 4" filters, 12" Flanged HDPE Manifold  | 12              | 9                  | 1881                 | \$43,800.10 | 1472       | 198        | 42 x 110 x 74            |
| 19   | HDF 10 x 4L/12F | Configure to order     | 10 x 4" filters, 12" Flanged HDPE Manifold | 12              | 10                 | 2090                 | \$47,237.73 | 889 + 812  | 2 x 132    | 2 crates<br>71 x 43 x 76 |
| 19   | HDF 11 x 4L/12F | Configure to order     | 11 x 4" filters, 12" Flanged HDPE Manifold | 12              | 11                 | 2299                 | \$51,961.50 | 889 + 812  | 2 x 132    | 2 crates<br>71 x 43 x 76 |
| 19   | HDF 12 x 4L/12F | Configure to order     | 12 x 4" filters, 12" Flanged HDPE Manifold | 12              | 12                 | 2508                 | \$56,685.27 | 979 + 951  | 2 x 140    | 2 crates<br>78 x 43 x 74 |

## HDF SERIES CONTROLLER: FILTRON 110 DC CONTROL UNITS

Control Units include: Filtron 110 controller • 12V DC latching • Internal pressure differential gauge • Solenoid(s) • Electrical wiring • Pre-plumbed connecting hoses to filter unit and stand • Units are shipped partially assembled.

| Disc | Model  | Commercial Part Number | Description                                            |   | Number of Housings | Max. Flow Rate (gpm) | List Price | Wt. (lbs.) | Cube (ft.) | L x W x H (in.) |
|------|--------|------------------------|--------------------------------------------------------|---|--------------------|----------------------|------------|------------|------------|-----------------|
| 19   | 110-1D | Configure to order     | 1 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 1                    | \$1,632.68 | 29         | 4          | 26 x 17 x 14    |
| 19   | 110-2D | Configure to order     | 2 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 2                    | \$1,923.08 | 30         | 4          | 26 x 17 x 14    |
| 19   | 110-3D | Configure to order     | 3 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 3                    | \$2,213.46 | 31         | 4          | 26 x 17 x 14    |
| 19   | 110-4D | Configure to order     | 4 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 4                    | \$2,474.73 | 32         | 4          | 26 x 17 x 14    |
| 19   | 110-5D | Configure to order     | 5 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 5                    | \$2,735.96 | 33         | 4          | 26 x 17 x 14    |
| 19   | 110-6D | Configure to order     | 6 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 6                    | \$2,997.22 | 34         | 4          | 26 x 17 x 14    |
| 19   | 110-7D | Configure to order     | 7 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 7                    | \$3,258.48 | 35         | 4          | 26 x 17 x 14    |
| 19   | 110-8D | Configure to order     | 8 Station DC Latching Disc Filter Station Control Unit | — | 12V DC             | 8                    | \$3,519.64 | 36         | 4          | 26 x 17 x 14    |



2025 COMMERCIAL FILTER OFFERING

Distributor discount is 25% off List Prices

HDF SERIES CONTROLLER: FILTRON 110 AC CONTROL UNITS

Control Units include: Filtron 110 controller • 24VAC • Internal pressure differential gauge • Solenoid(s) • Electrical wiring • Pre-plumbed connecting hoses to filter unit and stand • Units are shipped partially assembled.

| Disc | Model   | Commercial<br>Part Number | Description                                                 |   | Number of<br>Housings | Max. Flow<br>Rate (gpm) | List Price | Wt.<br>(lbs.) | Cube (ft.) | L x W x H (in.) |
|------|---------|---------------------------|-------------------------------------------------------------|---|-----------------------|-------------------------|------------|---------------|------------|-----------------|
| 19   | 110-1AC | Configure to order        | 1 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 1                       | \$1,632.68 | 29            | 4          | 26 x 17 x 14    |
| 19   | 110-2AC | Configure to order        | 2 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 2                       | \$1,923.08 | 30            | 4          | 26 x 17 x 14    |
| 19   | 110-3AC | Configure to order        | 3 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 3                       | \$2,213.46 | 31            | 4          | 26 x 17 x 14    |
| 19   | 110-4AC | Configure to order        | 4 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 4                       | \$2,474.73 | 32            | 4          | 26 x 17 x 14    |
| 19   | 110-5AC | Configure to order        | 5 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 5                       | \$2,735.96 | 33            | 4          | 26 x 17 x 14    |
| 19   | 110-6AC | Configure to order        | 6 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 6                       | \$2,997.22 | 34            | 4          | 26 x 17 x 14    |
| 19   | 110-7AC | Configure to order        | 7 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 7                       | \$3,258.48 | 35            | 4          | 26 x 17 x 14    |
| 19   | 110-8AC | Configure to order        | 8 Station 110V AC Latching Disc Filter Station Control Unit | — | 110V AC               | 8                       | \$3,519.64 | 36            | 4          | 26 x 17 x 14    |

## TERMS, CONDITIONS AND ORDERING INFORMATION

- TERMS:** Upon credit approval, normal terms are net 10th prox., past due thereafter.
- CARTON QUANTITY ORDERS:** Orders must be placed in multiples of Shipping Unit quantities. Standard carton quantities have been established as minimum order amounts on most items. Bag quantities are available as a minimum order amounts on select items only. See Shipping Unit column in this Price List.
- LATE CHARGE:** Overdue accounts shall bear interest at the rate of 10% per month or the maximum rate allowed by law, if it is less than 10% per month.
- FREIGHT POLICY:** Orders that meet prepaid shipping terms will be shipped: F.O.B. shipping location, prepaid freight and allowed, carrier of our choice. Orders not meeting these requirements, pump stations, or orders subject to special advance arrangements will be shipped F.O.B. shipping location, freight collect and not allowed. Check with Customer Service Manager for specific information.
- SHIPPING DESTINATIONS:** Shipments only made directly to distributor's authorized place of business. No drop shipments except for special installation shipments, such as pump stations, approved in advance.
- RETURN OF DEFECTIVE GOODS:** Must have prior approval of Rain Bird Distributor Manager. We will supply an authorization (RGA) to be returned with the merchandise. Controllers returned with lightning damage will not receive credit and will not be returned to the distributor.
- NEW GOODS RETURNED FOR CREDIT:** Must have prior approval of Rain Bird Regional Sales Manager. We will supply an authorization (RGA) to be returned with the merchandise. A 25% restocking charge or product exchange will be made. Credit will not be given for obsolete or shop-worn equipment. Special Order Items may not be returned to Rain Bird for credit.
- DELIVERY:** Delivery estimates are made in good faith and are subject to delay due to government restrictions, failure of our suppliers to deliver, fires, strikes, or other causes beyond our control.
- CLAIMS FOR SHORTAGE:** All claims for shortage must be submitted in writing to Rain Bird Distributor Service within 5 days after receipt of goods.
- OTHER CONDITIONS OF SALE:** The laws of the State of California apply to all Rain Bird contracts and commercial dealings. When you deal with us you will be understood to agree that State and local laws vary widely on the subject of commercial credit interest and late charges. The federal usury pre-emption law currently in effect will apply to all our transactions wherever applicable.
- BSP & 220V PRODUCTS:** BSP & 220 Volt products are available on several product lines, but only through Rain Bird International. Please call RBI Project Services Department for price and delivery information.
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Tucson, AZ 85756, U.S.A.  
FAX 1-800-843-4162
- Rain Bird Business Addresses:** Rain Bird Corporation – Commercial, Contactor, and Landscape Drip Divisions  
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