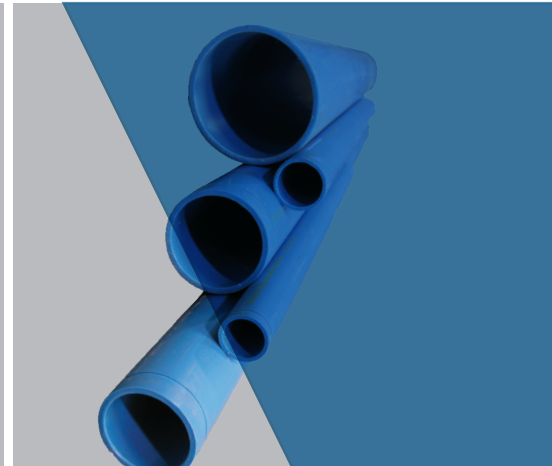


# Orion Price List

Chemical Waste Drainage Piping Systems |  
High Purity and Process Systems | Tanks and Monitoring



Effective September 28, 2026

All prices supersede previous issues,  
are temporary and subject to change  
without notice.



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## Terms and Conditions

### FREIGHT CONDITIONS:

All orders are shipped F.O.B. Once the material leaves our dock, it becomes the property and responsibility of the consignee. If freight is lost or damaged, all freight claims must be filed with the freight company. When shipping to a job site, freight will be third party billed.

### FULL FREIGHT ALLOWANCE:

To meet the full freight allowance, orders must be for immediate complete shipment to one location within the contiguous United States. Shipments to Alaska, Puerto Rico, Hawaii or for export are not freight allowed. For shipments to Alaska, Puerto Rico, Hawaii or for export, the freight allowances shown below, for qualified items, are good for shipment to East Coast, West Coast, Gulf Coast, or Great Lakes ports only.

1. **Single Wall PP and PVDF Products:** \$10,000 Net on single wall pipe and fitting products, EXCLUDING Sinks, Tanks and related accessories, Chemical Treatment Systems, 8"-12" (inclusive) Pipe and Fittings.

### PAYMENT TERMS:

The invoices are due and payable 30 days from the date of invoice.

### ORDER ACCEPTANCE AND PURCHASE ORDER FORMS:

All orders are subject to acceptance by us at our facility. Prices and discounts contained in any of our catalogs, price lists or other literature are subject to change without notice. Your order, when shipped by us, shall be subject to these terms and conditions. Orders submitted on your own purchase order forms will be accepted only with the express understanding that no statements, clauses, or conditions contained in said order form will be binding on us if they are inconsistent with or in any way modify our own terms and conditions of sales.

### MINIMUM ORDER CHARGE:

A minimum billing charge of \$200.00 Net applies to all shipments F.O.B. factory. Customers are encouraged to order sufficient product to avoid this charge which is necessitated by increased costs of processing small orders.

### SPECIAL PRODUCTS:

Orders for special or modified products are non-cancelable. In the event that the customer cancels an order for such products, we shall charge the customer an amount equal to our costs and expenses incurred in performing the purchase order prior to receipt of notice of cancellation.

### LIMITED WARRANTY:

Watts Regulator Co. (the "Company") warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the company will, at its option, replace or recondition the product without charge.

THE WARRANTY SET FORTH HEREIN IS GIVEN EXPRESSLY AND IS THE ONLY WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCT. THE COMPANY MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. THE COMPANY HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

Some States do not allow limitations on how long an implied warranty lasts, and some States do not allow the exclusion or limitation of incidental or consequential damages. Therefore the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State to State. You should consult applicable state laws to determine your rights.

SO FAR AS IS CONSISTENT WITH APPLICABLE STATE LAW, ANY IMPLIED WARRANTIES THAT MAY NOT BE DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL SHIPMENT.

### SHIPPING DATES-DELAYS-SHORTAGE CLAIMS:

All shipping dates given are best estimate only and, therefore, cannot be guaranteed. We will not be liable for any delay in delivery. Any claims for shipping errors, shortages or defects must be made to us within 24 hours of receipt of the goods. The customer shall be required to make timely payment to us of any amount which is undisputed or not subject to such claims.

### RETURNED GOODS POLICY:

1. Permission to return goods must be requested in written form to us via email, fax or mail. The request must identify original shipment of material by invoice number and date of invoice and list all goods to be returned by Orion part number / MFG number and description. Total value of requested return must meet minimum \$250 Net value to qualify for return authorization due to increased costs of processing small returns.
2. The following are non-cancelable and non-returnable and no credit will be issued on their return: all pipe; all non-standard, special order, or made to order products; all obsolete products; all sinks, tanks and related accessories, sediment interceptors, monitoring equipment, and related accessories; all Standardline products; all 8", 10", 12" fittings; all tools and accessories.
3. Goods must be returned within one year after purchase in order to receive credit.
4. Only 10% of any invoice total (not including the pricing for pipe) may be returned for credit, subject to minimum \$250 Net value as stated above.
5. All goods must be returned "prepaid". For any goods purchased on an FFA basis, outgoing freight charges will be deducted from total credit amount.
6. All goods returned must be in pristine and resalable condition. All returns are subject to our inspection. Any product that is, in our sole judgement, determined not to be in a resalable condition will be either disposed of by us or returned freight collect to the purchaser. In either event, no credit will be given.
7. A restocking charge of 25% will be charged against all returned goods except Whiteline materials for which the charge will be 35%. If goods are returned in a non-pristine condition and need special cleaning to allow them to be resold, a 40% restocking charge will apply to the entire returned shipment.
8. All goods returned must have Orion's return authorization number clearly indicated on all boxes or cartons and must be freight prepaid. If not, they will be refused at our dock.
9. All credit memos issued may be applied to current account balances or to future purchases. No cash refunds will be issued.

### DISCLAIMER:

**Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make such changes and modifications on products previously or subsequently sold.**

## Blueline™ No-Hub & Rionfuse Chemical Waste Drainage

### Pipe – Blueline™ & Brownline™ Polypropylene



#### BLUELINE™ POLYPROPYLENE SCHEDULE 40 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description      | Description                               | UOM | List Price |
|------------|--------------|-----------------------|-------------------------------------------|-----|------------|
| 902598     | 098268395112 | BL 1.5SCH40 PIPE 10FT | 1.5" Polypropylene Sch 40 Pipe - Blueline | ft  | \$50.50    |
| 902599     | 849318004450 | BL 2SCH40 PIPE 10FT   | 2" Polypropylene Sch 40 Pipe - Blueline   | ft  | 64.00      |
| 902600     | 849318004429 | BL 3SCH40 PIPE 10FT   | 3" Polypropylene Sch 40 Pipe - Blueline   | ft  | 114.00     |
| 902628     | 849318004443 | BL 4SCH40 PIPE 10 FT  | 4" Polypropylene Sch 40 Pipe - Blueline   | ft  | 160.50     |
| 902627     | 849318004412 | BL 6SCH40 PIPE 10FT   | 6" Polypropylene Sch 40 Pipe - Blueline   | ft  | 270.00     |

#### BLUELINE™ POLYPROPYLENE SCHEDULE 80 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description      | Description                               | UOM | List Price |
|------------|--------------|-----------------------|-------------------------------------------|-----|------------|
| 902603     | 849318004436 | BL 1.5SCH80 PIPE 10FT | 1.5" Polypropylene Sch 80 Pipe - Blueline | ft  | \$68.50    |
| 902604     | 849318004474 | BL 2SCH80 PIPE 10FT   | 2" Polypropylene Sch 80 Pipe - Blueline   | ft  | 81.75      |
| 902605     | 849318004542 | BL 3SCH80 PIPE 10FT   | 3" Polypropylene Sch 80 Pipe - Blueline   | ft  | 154.50     |
| 902606     | 849318004535 | BL4SCH80 PIPE 10FT    | 4" Polypropylene Sch 80 Pipe - Blueline   | ft  | 200.00     |
| 902607     | 849318004467 | BL 6SCH80 PIPE 10FT   | 6" Polypropylene Sch 80 Pipe - Blueline   | ft  | 422.00     |

#### BROWNLINETM POLYPROPYLENE SCHEDULE 40 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description      | Description                                | UOM | List Price |
|------------|--------------|-----------------------|--------------------------------------------|-----|------------|
| 902608     | 849318004528 | BR 1.5SCH40 PIPE 10FT | 1.5" Polypropylene Sch 40 Pipe - Brownline | ft  | \$35.50    |
| 902609     | 849318004511 | BR 2 SCH40 PIPE 10FT  | 2" Polypropylene Sch 40 Pipe - Brownline   | ft  | 47.25      |
| 902610     | 849318004504 | BR 3SCH40 PIPE 10FT   | 3" Polypropylene Sch 40 Pipe - Brownline   | ft  | 86.50      |
| 902611     | 849318004498 | BR 4SCH40 PIPE 10 FT  | 4" Polypropylene Sch 40 Pipe - Brownline   | ft  | 111.00     |
| 902612     | 849318004481 | BR 6SCH40 PIPE 10 FT  | 6" Polypropylene Sch 40 Pipe - Brownline   | ft  | 207.50     |

#### BROWNLINETM POLYPROPYLENE SCHEDULE 80 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description      | Description                                | UOM | List Price |
|------------|--------------|-----------------------|--------------------------------------------|-----|------------|
| 902613     | 849318004603 | BR 1.5SCH80 PIPE 10FT | 1.5" Polypropylene Sch 80 Pipe - Brownline | ft  | \$52.25    |
| 902614     | 849318004610 | BR 2SCH80 PIPE 10FT   | 2" Polypropylene Sch 80 Pipe - Brownline   | ft  | 65.00      |
| 902615     | 849318004580 | BR 3SCH80 PIPE 10FT   | 3" Polypropylene Sch 80 Pipe - Brownline   | ft  | 112.00     |
| 902616     | 849318004627 | BR 4SCH80 PIPE 10 FT  | 4" Polypropylene Sch 80 Pipe - Brownline   | ft  | 155.50     |
| 902617     | 849318004597 | BR 6SCH80 PIPE 10FT   | 6" Polypropylene Sch 80 Pipe - Brownline   | ft  | 298.50     |

**ALL ORION PIPE IS NON-RETURNABLE**

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Couplings - Rionfuse



#### RIONFUSE RFCF COUPLING

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 718000     | 849318012264 | RF BL 1.5 CPLG   | 1.5" RFCF Coupling - Blueline RF | ea  | \$107.00   |
| 718002     | 849318012271 | RF BL 2 CPLG     | 2" RFCF Coupling - Blueline RF   | ea  | 145.50     |
| 718004     | 849318012288 | RF BL 3 CPLG     | 3" RFCF Coupling - Blueline RF   | ea  | 175.50     |
| 718008     | 849318012295 | RF BL 4 CPLG     | 4" RFCF Coupling - Blueline RF   | ea  | 211.00     |
| 718011     | 849318012301 | RF BL 6 CPLG     | 6" RFCF Coupling - Blueline RF   | ea  | 482.50     |

### Couplings - No Hub



#### NO-HUB CORRUGATED COUPLINGS

| Order Code | UPC          | Mfg. Description      | Description                                          | UOM | List Price |
|------------|--------------|-----------------------|------------------------------------------------------|-----|------------|
| 950117     | 849318004122 | NH BL 1.5 CPLG SS/BUE | 1.5" NH Coupling - Blueline with Corrugated SS Shell | ea  | \$67.75    |
| 950118     | 849318004139 | NH BL 2 CPLG SS/BUE   | 2" NH Coupling - Blueline with Corrugated SS Shell   | ea  | 81.00      |
| 950119     | 849318004146 | NH BL 3 CPLG SS/BUE   | 3" NH Coupling - Blueline with Corrugated SS Shell   | ea  | 115.50     |
| 950120     | 849318004153 | NH BL 4 CPLG SS/BUE   | 4" NH Coupling - Blueline with Corrugated SS Shell   | ea  | 154.50     |
| 950121     | 849318004160 | NH BL 6 CPLG SS/BUE   | 6" NH Coupling - Blueline with Corrugated SS Shell   | ea  | 435.00     |

**Note:** T-Handle Torque Wrench available on page 70.

#### COUPLING QUANTITY ESTIMATION

Add one (1) coupling per fitting + two (2) couplings per 10 feet of pipe

**Note:** Estimation only - please review final coupling count for accuracy before ordering.

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description | Description               | UOM | List Price |
|------------|--------------|------------------|---------------------------|-----|------------|
| 710000     | 849318008052 | NH BL 1.5 45E    | 1.5" 45° Elbow - Blueline | ea  | \$75.00    |
| 710100     | 849318008397 | NH BL 2 45E      | 2" 45° Elbow - Blueline   | ea  | 92.75      |
| 710200     | 849318008892 | NH BL 3 45E      | 3" 45° Elbow - Blueline   | ea  | 240.50     |
| 710300     | 849318009356 | NH BL 4 45E      | 4" 45° Elbow - Blueline   | ea  | 420.00     |
| 710400     | 849318009882 | NH BL 6 45E      | 6" 45° Elbow - Blueline   | ea  | 762.00     |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description | Description               | UOM | List Price |
|------------|--------------|------------------|---------------------------|-----|------------|
| 710001     | 849318008069 | NH BL 1.5 90E    | 1.5" 90° Elbow - Blueline | ea  | \$85.25    |
| 710101     | 849318008403 | NH BL 2 90E      | 2" 90° Elbow - Blueline   | ea  | 98.25      |
| 710201     | 849318008908 | NH BL 3 90E      | 3" 90° Elbow - Blueline   | ea  | 270.00     |
| 710301     | 849318009363 | NH BL 4 90E      | 4" 90° Elbow - Blueline   | ea  | 481.00     |
| 710401     | 849318009899 | NH BL 6 90E      | 6" 90° Elbow - Blueline   | ea  | 1,748.00   |



#### LONG SWEEP 90 ELBOW - LS90E

| Order Code | UPC          | Mfg. Description | Description                          | UOM | List Price |
|------------|--------------|------------------|--------------------------------------|-----|------------|
| 710002     | 849318008076 | NH BL 1.5 LS90E  | 1.5" Long Sweep 90° Elbow - Blueline | ea  | \$580.50   |
| 710102     | 849318008410 | NH BL 2 LS90E    | 2" Long Sweep 90° Elbow - Blueline   | ea  | 712.50     |
| 710202     | 849318008915 | NH BL 3 LS90E    | 3" Long Sweep 90° Elbow - Blueline   | ea  | 961.25     |
| 710302     | 849318009370 | NH BL 4 LS90E    | 4" Long Sweep 90° Elbow - Blueline   | ea  | 1,098.00   |
| 710402     | 849318009905 | NH BL 6 LS90E    | 6" Long Sweep 90° Elbow - Blueline   | ea  | 1,539.00   |



#### SANITARY TEE - 90T

| Order Code | UPC          | Mfg. Description | Description                  | UOM | List Price |
|------------|--------------|------------------|------------------------------|-----|------------|
| 710003     | 849318008083 | NH BL 1.5 90T    | 1.5" Sanitary Tee - Blueline | ea  | \$544.00   |
| 710103     | 849318008427 | NH BL 2 90T      | 2" Sanitary Tee - Blueline   | ea  | 757.50     |
| 710203     | 849318008922 | NH BL 3 90T      | 3" Sanitary Tee - Blueline   | ea  | 857.25     |
| 710303     | 849318009387 | NH BL 4 90T      | 4" Sanitary Tee - Blueline   | ea  | 1,008.00   |
| 710455     | 643925457476 | NH BL 6 90T      | 6" Tee - Blueline            | ea  | 2,312.00   |



#### REDUCING SANITARY TEE - R90T

| Order Code | UPC          | Mfg. Description | Description                                | UOM | List Price |
|------------|--------------|------------------|--------------------------------------------|-----|------------|
| 710140     | 849318008748 | NH BL 2x1.5 R90T | 2" x 1.5" Reducing Sanitary Tee - Blueline | ea  | \$184.00   |
| 710241     | 849318009257 | NH BL 3x1.5 R90T | 3" x 1.5" Reducing Sanitary Tee - Blueline | ea  | 426.50     |
| 710215     | 849318009035 | NH BL 3x2 R90T   | 3" x 2" Reducing Sanitary Tee - Blueline   | ea  | 440.00     |
| 710344     | 849318009769 | NH BL 4x1.5 R90T | 4" x 1.5" Reducing Sanitary Tee - Blueline | ea  | 1,006.00   |
| 710315     | 849318009493 | NH BL 4x2 R90T   | 4" x 2" Reducing Sanitary Tee - Blueline   | ea  | 682.00     |
| 710327     | 849318009615 | NH BL 4x3 R90T   | 4" x 3" Reducing Sanitary Tee - Blueline   | ea  | 659.00     |
| 800279     | 643925479584 | NH BL 6x3 R90T   | 6" x 3" Reducing Tee - Blueline            | ea  | 3,735.00   |
| 710449     | 643925457438 | NH BL 6x4 R90T   | 6" x 4" Reducing Tee - Blueline            | ea  | 3,834.00   |



#### DOUBLE SANITARY TEE - D90T

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 710032     | 849318008342 | NH BL 1.5 D90T   | 1.5" Double Sanitary Tee - Blueline | ea  | \$1,314.00 |
| 710136     | 849318008724 | NH BL 2 D90T     | 2" Double Sanitary Tee - Blueline   | ea  | 1,072.00   |
| 710238     | 849318009240 | NH BL 3 D90T     | 3" Double Sanitary Tee - Blueline   | ea  | 1,272.00   |
| 710341     | 849318009752 | NH BL 4 D90T     | 4" Double Sanitary Tee - Blueline   | ea  | 13,057.00  |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### REDUCING DOUBLE SANITARY TEE - RD90T

| Order Code | UPC          | Mfg. Description  | Description                                       | UOM | List Price |
|------------|--------------|-------------------|---------------------------------------------------|-----|------------|
| 710146     | 849318008809 | NH BL 2x1.5 RD90T | 2" x 1.5" Reducing Double Sanitary Tee - Blueline | ea  | \$1,071.00 |
| 710227     | 849318009141 | NH BL 3x2 RD90T   | 3" x 2" Reducing Double Sanitary Tee - Blueline   | ea  | 1,340.00   |
| 710371     | 849318009837 | NH BL 4x2 RD90T   | 4" x 2" Reducing Double Sanitary Tee - Blueline   | ea  | 6,457.00   |
| 710370     | 849318009820 | NH BL 4x3 RD90T   | 4" x 3" Reducing Double Sanitary Tee - Blueline   | ea  | 13,533.00  |



#### 45° LATERAL WYE - 45Y

| Order Code | UPC          | Mfg. Description | Description                     | UOM | List Price |
|------------|--------------|------------------|---------------------------------|-----|------------|
| 710005     | 849318008106 | NH BL 1.5 45Y    | 1.5" 45° Lateral Wye - Blueline | ea  | \$75.00    |
| 710105     | 849318008441 | NH BL 2 45Y      | 2" 45° Lateral Wye - Blueline   | ea  | 124.00     |
| 710205     | 849318008946 | NH BL 3 45Y      | 3" 45° Lateral Wye - Blueline   | ea  | 370.00     |
| 710305     | 849318009400 | NH BL 4 45Y      | 4" 45° Lateral Wye - Blueline   | ea  | 566.00     |
| 710404     | 849318009929 | NH BL 6 45Y      | 6" 45° Lateral Wye - Blueline   | ea  | 2,945.00   |



#### REDUCING LATERAL WYE - R45Y

| Order Code | UPC          | Mfg. Description | Description                               | UOM | List Price |
|------------|--------------|------------------|-------------------------------------------|-----|------------|
| 710141     | 849318008755 | NH BL 2x1.5 R45Y | 2" x 1.5" Reducing Lateral Wye - Blueline | ea  | \$175.00   |
| 710242     | 849318009264 | NH BL 3x1.5 R45Y | 3" x 1.5" Reducing Lateral Wye - Blueline | ea  | 481.00     |
| 710216     | 849318009042 | NH BL 3x2 R45Y   | 3" x 2" Reducing Lateral Wye - Blueline   | ea  | 496.00     |
| 710345     | 849318009776 | NH BL 4x1.5 R45Y | 4" x 1.5" Reducing Lateral Wye - Blueline | ea  | 1,302.00   |
| 710316     | 849318009509 | NH BL 4x2 R45Y   | 4" x 2" Reducing Lateral Wye - Blueline   | ea  | 794.50     |
| 710328     | 849318009622 | NH BL 4x3 R45Y   | 4" x 3" Reducing Lateral Wye - Blueline   | ea  | 818.00     |
| 710414     | 849318010017 | NH BL 6x2 R45Y   | 6" x 2" Reducing Lateral Wye - Blueline   | ea  | 1,844.00   |
| 710422     | 849318010093 | NH BL 6x3 R45Y   | 6" x 3" Reducing Lateral Wye - Blueline   | ea  | 1,833.00   |
| 710428     | 849318010154 | NH BL 6x4 R45Y   | 6" x 4" Reducing Lateral Wye - Blueline   | ea  | 1,953.00   |



#### DOUBLE LATERAL WYE - D45Y

| Order Code | UPC          | Mfg. Description | Description                        | UOM | List Price |
|------------|--------------|------------------|------------------------------------|-----|------------|
| 710009     | 849318008137 | NH BL 1.5 D45Y   | 1.5" Double Lateral Wye - Blueline | ea  | \$625.00   |
| 710109     | 849318008489 | NH BL 2 D45Y     | 2" Double Lateral Wye - Blueline   | ea  | 1,088.00   |
| 710209     | 849318008977 | NH BL 3 D45Y     | 3" Double Lateral Wye - Blueline   | ea  | 707.00     |
| 710309     | 849318009431 | NH BL 4 D45Y     | 4" Double Lateral Wye - Blueline   | ea  | 987.00     |
| 710408     | 849318009950 | NH BL 6 D45Y     | 6" Double Lateral Wye - Blueline   | ea  | 4,780.00   |



#### REDUCING DOUBLE LATERAL WYE - RD45Y

| Order Code | UPC          | Mfg. Description  | Description                                     | UOM | List Price |
|------------|--------------|-------------------|-------------------------------------------------|-----|------------|
| 710143     | 849318008779 | NH BL 2x1.5 RD45Y | 2" x 1.5" Reducing Double Lateral Wye- Blueline | ea  | \$1,082.00 |
| 710244     | 849318009288 | NH BL 3x1.5 RD45Y | 3" x 1.5" Reducing Double Lateral Wye- Blueline | ea  | 888.00     |
| 710220     | 849318009080 | NH BL 3x2 RD45Y   | 3" x 2" Reducing Double Lateral Wye- Blueline   | ea  | 941.50     |
| 710347     | 849318009790 | NH BL 4x1.5 RD45Y | 4" x 1.5" Reducing Double Lateral Wye- Blueline | ea  | 1,197.00   |
| 710320     | 849318009547 | NH BL 4x2 RD45Y   | 4" x 2" Reducing Double Lateral Wye- Blueline   | ea  | 1,154.00   |
| 710330     | 849318009646 | NH BL 4x3 RD45Y   | 4" x 3" Reducing Double Lateral Wye- Blueline   | ea  | 1,166.00   |
| 710417     | 849318010048 | NH BL 6x2 RD45Y   | 6" x 2" Reducing Double Lateral Wye- Blueline   | ea  | 5,678.00   |
| 710424     | 849318010116 | NH BL 6x3 RD45Y   | 6" x 3" Reducing Double Lateral Wye- Blueline   | ea  | 4,103.00   |
| 710430     | 849318010178 | NH BL 6x4 RD45Y   | 6" x 4" Reducing Double Lateral Wye- Blueline   | ea  | 7,619.00   |



#### LONG TURN WYE - LTY

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 710006     | 849318008113 | NH BL 1.5 LTY    | 1.5" Long Turn Wye - Blueline | ea  | \$245.50   |
| 710106     | 849318008458 | NH BL 2 LTY      | 2" Long Turn Wye - Blueline   | ea  | 488.00     |
| 710206     | 849318008953 | NH BL 3 LTY      | 3" Long Turn Wye - Blueline   | ea  | 654.50     |
| 710306     | 849318009417 | NH BL 4 LTY      | 4" Long Turn Wye - Blueline   | ea  | 2,249.00   |
| 710405     | 849318009936 | NH BL 6 LTY      | 6" Long Turn Wye - Blueline   | ea  | 2,873.00   |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections

#### REDUCING LONG TURN WYE - RLTY



| Order Code | UPC          | Mfg. Description | Description                                 | UOM | List Price |
|------------|--------------|------------------|---------------------------------------------|-----|------------|
| 710142     | 849318008762 | NH BL 2x1.5 RLTY | 2" x 1.5" Reducing Long Turn Wye - Blueline | ea  | \$426.75   |
| 710243     | 849318009271 | NH BL 3x1.5 RLTY | 3" x 1.5" Reducing Long Turn Wye - Blueline | ea  | 518.50     |
| 710219     | 849318009073 | NH BL 3x2 RLTY   | 3" x 2" Reducing Long Turn Wye - Blueline   | ea  | 734.00     |
| 710346     | 849318009783 | NH BL 4x1.5 RLTY | 4" x 1.5" Reducing Long Turn Wye - Blueline | ea  | 823.00     |
| 710319     | 849318009530 | NH BL 4x2 RLTY   | 4" x 2" Reducing Long Turn Wye - Blueline   | ea  | 851.00     |
| 710329     | 849318009639 | NH BL 4x3 RLTY   | 4" x 3" Reducing Long Turn Wye - Blueline   | ea  | 901.50     |
| 710416     | 849318010031 | NH BL 6x2 RLTY   | 6" x 2" Reducing Long Turn Wye - Blueline   | ea  | 2,345.00   |
| 710423     | 849318010109 | NH BL 6x3 RLTY   | 6" x 3" Reducing Long Turn Wye - Blueline   | ea  | 1,881.00   |
| 710429     | 849318010161 | NH BL 6x4 RLTY   | 6" x 4" Reducing Long Turn Wye - Blueline   | ea  | 2,024.00   |

#### DOUBLE LONG TURN WYE - DLTY



| Order Code | UPC          | Mfg. Description | Description                          | UOM | List Price |
|------------|--------------|------------------|--------------------------------------|-----|------------|
| 710010     | 849318008144 | NH BL 1.5 DLTY   | 1.5" Double Long Turn Wye - Blueline | ea  | \$822.00   |
| 710110     | 849318008496 | NH BL 2 DLTY     | 2" Double Long Turn Wye - Blueline   | ea  | 999.00     |
| 710210     | 849318008984 | NH BL 3 DLTY     | 3" Double Long Turn Wye - Blueline   | ea  | 1,212.00   |
| 710310     | 849318009448 | NH BL 4 DLTY     | 4" Double Long Turn Wye - Blueline   | ea  | 1,608.00   |
| 710409     | 849318009967 | NH BL 6 DLTY     | 6" Double Long Turn Wye - Blueline   | ea  | 7,485.00   |

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



| Order Code | UPC          | Mfg. Description  | Description                                      | UOM | List Price |
|------------|--------------|-------------------|--------------------------------------------------|-----|------------|
| 710144     | 849318008786 | NH BL 2x1.5 RDLTY | 2" x 1.5" Reducing Double Long Turn Wye - BL     | ea  | \$2,084.00 |
| 710245     | 849318009295 | NH BL 3x1.5 RDLTY | 3" x 1.5" Reducing Double Long Turn Wye - BL     | ea  | 959.50     |
| 710221     | 849318009097 | NH BL 3x2 RDLTY   | 3" x 2" Reducing Double Long Turn Wye - BL       | ea  | 987.00     |
| 710348     | 849318009806 | NH BL 4x1.5 RDLTY | 4" x 1.5" Reducing Double Long Turn Wye - BL     | ea  | 1,579.00   |
| 710321     | 849318009554 | NH BL 4x2 RDLTY   | 4" x 2" Reducing Double Long Turn Wye - Blueline | ea  | 1,621.00   |
| 710331     | 849318009653 | NH BL 4x3 RDLTY   | 4" x 3" Reducing Double Long Turn Wye - Blueline | ea  | 1,719.00   |
| 710418     | 849318010055 | NH BL 6x2 RDLTY   | 6" x 2" Reducing Double Long Turn Wye - Blueline | ea  | 6,312.00   |
| 710425     | 849318010123 | NH BL 6x3 RDLTY   | 6" x 3" Reducing Double Long Turn Wye - Blueline | ea  | 7,319.00   |
| 710431     | 849318010185 | NH BL 6x4 RDLTY   | 6" x 4" Reducing Double Long Turn Wye - Blueline | ea  | 6,770.00   |

#### MALE ADAPTER - MA



| Order Code | UPC          | Mfg. Description | Description                  | UOM | List Price |
|------------|--------------|------------------|------------------------------|-----|------------|
| 710011     | 849318008151 | NH BL 1.5 MA     | 1.5" Male Adapter - Blueline | ea  | \$98.25    |
| 710111     | 849318008502 | NH BL 2 MA       | 2" Male Adapter - Blueline   | ea  | 90.25      |
| 710211     | 849318008991 | NH BL 3 MA       | 3" Male Adapter - Blueline   | ea  | 172.00     |
| 710311     | 849318009455 | NH BL 4 MA       | 4" Male Adapter - Blueline   | ea  | 370.00     |
| 710410     | 849318009974 | NH BL 6 MA       | 6" Male Adapter - Blueline   | ea  | 832.50     |

#### FEMALE ADAPTER - FA



| Order Code | UPC          | Mfg. Description | Description                    | UOM | List Price |
|------------|--------------|------------------|--------------------------------|-----|------------|
| 710012     | 849318008168 | NH BL 1.5 FA     | 1.5" Female Adapter - Blueline | ea  | \$143.00   |
| 710112     | 849318008519 | NH BL 2 FA       | 2" Female Adapter - Blueline   | ea  | 100.00     |
| 710212     | 849318009004 | NH BL 3 FA       | 3" Female Adapter - Blueline   | ea  | 242.50     |
| 710312     | 849318009462 | NH BL 4 FA       | 4" Female Adapter - Blueline   | ea  | 398.00     |
| 710411     | 849318009981 | NH BL 6 FA       | 6" Female Adapter - Blueline   | ea  | 832.50     |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### CLEANOUT ADAPTER WITH PLUG - COA

| Order Code | UPC          | Mfg. Description | Description                             | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------|-----|------------|
| 710013     | 849318008175 | NH BL 1.5 COA    | 1.5" Cleanout Adapter w/Plug - Blueline | ea  | \$235.50   |
| 710113     | 849318008526 | NH BL 2 COA      | 2" Cleanout Adapter w/Plug - Blueline   | ea  | 251.50     |
| 710213     | 849318009011 | NH BL 3 COA      | 3" Cleanout Adapter w/Plug - Blueline   | ea  | 426.50     |
| 710313     | 849318009479 | NH BL 4 COA      | 4" Cleanout Adapter w/Plug - Blueline   | ea  | 651.00     |
| 710412     | 849318009998 | NH BL 6 COA      | 6" Cleanout Adapter w/Plug - Blueline   | ea  | 1,325.00   |



#### CLEANOUT PLUG - COPLUG

| Order Code | UPC          | Mfg. Description   | Description                   | UOM | List Price |
|------------|--------------|--------------------|-------------------------------|-----|------------|
| 710014     | 849318008182 | UNIV BL 1.5 COPLUG | 1.5" Cleanout Plug - Blueline | ea  | \$60.50    |
| 710114     | 849318008533 | UNIV BL 2 COPLUG   | 2" Cleanout Plug - Blueline   | ea  | 93.75      |
| 710214     | 849318009028 | UNIV BL 3 COPLUG   | 3" Cleanout Plug - Blueline   | ea  | 186.00     |
| 710314     | 849318009486 | UNIV BL 4 COPLUG   | 4" Cleanout Plug - Blueline   | ea  | 255.50     |
| 710413     | 849318010000 | UNIV BL 6 COPLUG   | 6" Cleanout Plug - Blueline   | ea  | 496.00     |



#### COUNTERSUNK CLEANOUT PLUG - COPLUGCSK

| Order Code | UPC          | Mfg. Description    | Description                             | UOM | List Price |
|------------|--------------|---------------------|-----------------------------------------|-----|------------|
| 710115     | 849318008540 | UNIV BL 2 COPLUGCSK | 2" Countersunk Cleanout Plug - Blueline | ea  | \$86.75    |
| 710217     | 849318009059 | UNIV BL 3 COPLUGCSK | 3" Countersunk Cleanout Plug - Blueline | ea  | 186.00     |
| 710317     | 849318009516 | UNIV BL 4 COPLUGCSK | 4" Countersunk Cleanout Plug - Blueline | ea  | 255.50     |



#### CAP

| Order Code | UPC          | Mfg. Description | Description         | UOM | List Price |
|------------|--------------|------------------|---------------------|-----|------------|
| 710015     | 849318008199 | NH BL 1.5 CAP    | 1.5" Cap - Blueline | ea  | \$218.50   |
| 710116     | 849318008557 | NH BL 2 CAP      | 2" Cap - Blueline   | ea  | 353.00     |
| 710218     | 849318009066 | NH BL 3 CAP      | 3" Cap - Blueline   | ea  | 408.50     |
| 710318     | 849318009523 | NH BL 4 CAP      | 4" Cap - Blueline   | ea  | 436.50     |
| 710415     | 849318010024 | NH BL 6 CAP      | 6" Cap - Blueline   | ea  | 827.00     |



#### REDUCER

| Order Code | UPC          | Mfg. Description    | Description                  | UOM | List Price |
|------------|--------------|---------------------|------------------------------|-----|------------|
| 710145     | 849318008793 | NH BL 2x1.5 REDUCER | 2" x 1.5" Reducer - Blueline | ea  | \$128.00   |
| 710246     | 849318009301 | NH BL 3x1.5 REDUCER | 3" x 1.5" Reducer - Blueline | ea  | 143.00     |
| 710222     | 849318009103 | NH BL 3x2 REDUCER   | 3" x 2" Reducer - Blueline   | ea  | 157.50     |
| 710349     | 849318009813 | NH BL 4x1.5 REDUCER | 4" x 1.5" Reducer - Blueline | ea  | 598.50     |
| 710322     | 849318009561 | NH BL 4x2 REDUCER   | 4" x 2" Reducer - Blueline   | ea  | 306.50     |
| 710332     | 849318009660 | NH BL 4x3 REDUCER   | 4" x 3" Reducer - Blueline   | ea  | 326.50     |
| 710419     | 849318010062 | NH BL 6x2 REDUCER   | 6" x 2" Reducer - Blueline   | ea  | 510.00     |
| 710426     | 849318010130 | NH BL 6x3 REDUCER   | 6" x 3" Reducer - Blueline   | ea  | 537.50     |
| 710432     | 849318010192 | NH BL 6x4 REDUCER   | 6" x 4" Reducer - Blueline   | ea  | 566.00     |



#### P-TRAP - UTP - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 710018     | 849318008229 | NH BL 1.5 UTP    | 1.5" UTP P-Trap - Blueline    | ea  | \$805.00   |
| 710119     | 849318008588 | NH BL 2 UTP      | 2" UTP P-Trap - Blueline      | ea  | 776.50     |
| 710040     | 849318008380 | UNIV 1.5 UTPWSH  | Replacement UTP Washer - 1.5" | ea  | 44.50      |
| 710137     | 849318008731 | UNIV 2 UTPWSH    | Replacement UTP Washer - 2"   | ea  | 44.50      |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### RUNNING TRAP - UTR - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 710019     | 849318008236 | NH BL 1.5 UTR    | 1.5" UTR Running Trap - Blueline | ea  | \$735.00   |
| 710120     | 849318008595 | NH BL 2 UTR      | 2" UTR Running Trap - Blueline   | ea  | 725.50     |



#### S-TRAP - UTPS - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 710020     | 849318008243 | NH BL 1.5 UTPS   | 1.5" UTP S-Trap - Blueline | ea  | \$1,240.00 |
| 710121     | 849318008601 | NH BL 2 UTPS     | 2" UTP S-Trap - Blueline   | ea  | 1,173.00   |



#### P-TRAP - RBP - NONADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 710021     | 849318008250 | NH BL 1.5 RBP    | 1.5" RBP P-Trap - Blueline | ea  | \$457.00   |
| 710122     | 849318008618 | NH BL 2 RBP      | 2" RBP P-Trap - Blueline   | ea  | 715.50     |
| 710226     | 849318009134 | NH BL 3 RBP      | 3" RBP P-Trap - Blueline   | ea  | 1,486.00   |
| 710325     | 849318009592 | NH BL 4 RBP      | 4" RBP P-Trap - Blueline   | ea  | 2,376.00   |
| 710421     | 849318010086 | NH BL 6 RBP      | 6" RBP P-Trap - Blueline   | ea  | 3,782.00   |



#### S-TRAP - RBPS - NONADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 710022     | 849318008267 | NH BL 1.5 RBPS   | 1.5" RBP S-Trap - Blueline | ea  | \$620.50   |
| 710123     | 849318008625 | NH BL 2 RBPS     | 2" RBP S-Trap - Blueline   | ea  | 743.50     |
| 710228     | 849318009158 | NH BL 3 RBPS     | 3" RBP S-Trap - Blueline   | ea  | 2,817.00   |
| 710326     | 849318009608 | NH BL 4 RNPS     | 4" RBP S-Trap - Blueline   | ea  | 2,197.00   |



#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS

| Order Code | UPC          | Mfg. Description | Description                                          | UOM | List Price |
|------------|--------------|------------------|------------------------------------------------------|-----|------------|
| 710023     | 849318008274 | NH BL 1.5 RLNS   | 1.5" RLNS Loose Nut Adapter - Blueline               | ea  | \$417.50   |
| 710124     | 849318008632 | NH BL 2 RLNS     | 2" RLNS Loose Nut Adapter - Blueline                 | ea  | 413.00     |
| 718257     | 849318012325 | UNIV 1.5 RLNSGSK | 1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup> | ea  | 50.50      |
| 807054     | 849318025806 | UNIV 2 RLNSGSK   | 2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>   | ea  | 67.75      |

<sup>1</sup>Gaskets not required for Orion Fittings sinks



#### SINK TAILPIECE LOOSE NUT ADAPTER WITH EXTENSION - RLNS x 12"

| Order Code | UPC          | Mfg. Description      | Description                                          | UOM | List Price |
|------------|--------------|-----------------------|------------------------------------------------------|-----|------------|
| 710024     | 849318008281 | UNIV BL 1.5 RLNS12EXT | 1.5" RLNS Loose Nut Adapter w/12" Ext - Blueline     | ea  | \$435.50   |
| 710125     | 849318008649 | UNIV BL 2 RLNS12EXT   | 2" RLNS Loose Nut Adapter w/12" Ext - Blueline       | ea  | 378.50     |
| 718257     | 849318012325 | UNIV 1.5 RLNSGSK      | 1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup> | ea  | 50.50      |
| 807054     | 849318025806 | UNIV 2 RLNSGSK        | 2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>   | ea  | 67.75      |

<sup>1</sup>Gaskets not required for Orion Fittings sinks



#### SINK TAILPIECE LOOSE NUT ADAPTER WITH EXTENSION & DW Connection - RLNS x 12"/DW

| Order Code | UPC          | Mfg. Description       | Description                                    | UOM | List Price |
|------------|--------------|------------------------|------------------------------------------------|-----|------------|
| 710076     | 643925456509 | NH BL 1.5 RLNS12/DW.50 | 1.5" RLNS Loose Nut Adapter w/12" Ext - DW .5  | ea  | \$1,536.00 |
| 710078     | 643925456523 | NH BL 1.5 RLNS12/DW.75 | 1.5" RLNS Loose Nut Adapter w/12" Ext - DW .75 | ea  | 1,561.00   |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

| Order Code | UPC          | Mfg. Description | Description                        | UOM | List Price |
|------------|--------------|------------------|------------------------------------|-----|------------|
| 710025     | 849318008298 | NH BL 1.5 SJA    | 1.5" Slip Joint Adapter - Blueline | ea  | \$270.50   |
| 710126     | 849318008656 | NH BL 2 SJA      | 2" Slip Joint Adapter - Blueline   | ea  | 249.50     |



#### SINK TAILPIECE SLIP JOINT ADAPTER WITH 12" EXTENSION - SJA x 12"

| Order Code | UPC          | Mfg. Description     | Description                                   | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------------|-----|------------|
| 710026     | 849318008304 | UNIV BL 1.5 SJA12EXT | 1.5" Slip Joint Adapter w/12" Ext. - Blueline | ea  | \$643.50   |
| 710127     | 849318008663 | UNIV BL 2 SJA12EXT   | 2" Slip Joint Adapter w/12" Ext. - Blueline   | ea  | 652.00     |



#### BOTTLE TRAP - BT

| Order Code | UPC          | Mfg. Description  | Description                                               | UOM | List Price |
|------------|--------------|-------------------|-----------------------------------------------------------|-----|------------|
| 710029     | 849318008328 | NH BL 1.5 BT1     | BT-1 w/1.5" FIP In, 1.5" NH Out, No Bottle - BL           | ea  | \$601.50   |
| 710033     | 849318008359 | NH BL 1.5 BT2     | BT-2 w/1.5" Adj. FIP In, 1.5" NH/MIP Out, 1Pt Bottle - BL | ea  | 824.00     |
| 710034     | 849318008366 | NH BL 1.5 BT3     | BT-3 w/1.5" Adj. FIP In, 1.5" NH/MIP Out, No Bottle - BL  | ea  | 1,050.00   |
| 808102     | 849318025998 | UNIV 1.5 BT1/3GSK | Replacement EPDM Gasket - BT-1 & BT-3                     | ea  | 47.25      |
| 808173     | 849318026049 | UNIV 1.5 BT2/4GSK | Replacement EPDM Gasket - BT-2 & BT-4                     | ea  | 58.75      |



#### BOTTLES FOR BT-1 AND BT-3

| Order Code | UPC          | Mfg. Description   | Description                | UOM | List Price |
|------------|--------------|--------------------|----------------------------|-----|------------|
| 808071     | 849318025905 | UNIV 1.5 BOTTLE1PT | 1 PT. Polypropylene Bottle | ea  | \$426.00   |
| 808072     | 849318025912 | UNIV 1.5 BOTTLE1QT | 1 QT. Polypropylene Bottle | ea  | 439.00     |
| 808073     | 849318025929 | UNIV 1.5 BOTTLE2QT | 2 QT. Polypropylene Bottle | ea  | 524.00     |



#### SWIVEL DRUM TRAP - DT1

| Order Code | UPC          | Mfg. Description       | Description                      | UOM | List Price |
|------------|--------------|------------------------|----------------------------------|-----|------------|
| 710030     | 849318008335 | NH BL 1.5 DT1          | 1.5" Swivel Drum Trap - Blueline | ea  | \$1,365.00 |
| 710129     | 849318008687 | NH BL 2 DT1            | 2" Swivel Drum Trap - Blueline   | ea  | 1,741.00   |
| 766009     | 849318022843 | UNIV 1.5 DT1GSK        | 1.5" Replacement EPDM Gasket     | ea  | 44.50      |
| 710902     | 849318010499 | UNIV 2 DT1GSK          | 2" Replacement EPDM Gasket       | ea  | 44.50      |
| 950246     | 849318003163 | UNIV SQ PROFILE O-RING | Square Profile O-Ring            | ea  | 47.75      |



#### Tailpiece Trap Primer

| Order Code | UPC          | Mfg. Description     | Description              | UOM | List Price |
|------------|--------------|----------------------|--------------------------|-----|------------|
| 710050     | 643925456370 | UNIV 1.5 Trap Primer | NH BL 1.5 TAILPC/.5 PRIM | ea  | \$2,009.00 |
| 710156     | 643925456660 | UNIV 2 Trap Primer   | NH BL 2 TAILPC/.5 PRIM   | ea  | 2,016.00   |
| 710256     | 643925525526 | UNIV 3 Trap Primer   | NH BL 3 TAILPC/.5 PRIM   | ea  | 2,081.00   |
| 710361     | 643925457131 | UNIV 4 Trap Primer   | NH BL 4 TAILPC/.5 PRIM   | ea  | 2,748.00   |
| 900961     | 849318004320 | UNIV 6 Trap Primer   | NH BL 6 TAILPC/.5 PRIM   | ea  | 2,825.00   |

\*Note: Product does not contain fire retardant.

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### FLOOR DRAIN - FD-1

| Order Code | UPC          | Mfg. Description | Description        | UOM | List Price |
|------------|--------------|------------------|--------------------|-----|------------|
| 710133     | 849318008694 | NH BL 2 FD1*     | 2" FD-1 - Blueline | ea  | \$2,338.00 |
| 710235     | 849318009219 | NH BL 3 FD1*     | 3" FD-1 - Blueline | ea  | 2,564.00   |
| 710338     | 849318009721 | NH BL 4 FD1*     | 4" FD-1 - Blueline | ea  | 2,791.00   |
| 710435     | 849318010208 | NH BL 6 FD1*     | 6" FD-1 - Blueline | ea  | 3,198.00   |



#### FLOOR DRAIN WITH PRIMER - FD-1PR

| Order Code | UPC          | Mfg. Description   | Description                 | UOM | List Price |
|------------|--------------|--------------------|-----------------------------|-----|------------|
| 710154     | 643925456653 | NH BL 2 FD1PRIMER* | 2" FD-1 w/Primer - Blueline | ea  | \$2,582.00 |
| 710255     | 643925456851 | NH BL 3 FD1PRIMER* | 3" FD-1 w/Primer - Blueline | ea  | 2,803.00   |
| 710359     | 643925457117 | NH BL 4 FD1PRIMER* | 4" FD-1 w/Primer - Blueline | ea  | 3,032.00   |
| 710444     | 643925457407 | NH BL 6 FD1PRIMER* | 6" FD-1 w/Primer - Blueline | ea  | 3,793.00   |



#### FLOOR DRAIN WITH SIDE OUTLET - FD-2

| Order Code | UPC          | Mfg. Description | Description                                  | UOM | List Price |
|------------|--------------|------------------|----------------------------------------------|-----|------------|
| 710134     | 849318008700 | NH BL 2 FD2      | 2" FD-2 Floor Drain w/Side Outlet - Blueline | ea  | \$2,802.00 |
| 710236     | 849318009226 | NH BL 3 FD2      | 3" FD-2 Floor Drain w/Side Outlet - Blueline | ea  | 3,253.00   |
| 710339     | 849318009738 | NH BL 4 FD2      | 4" FD-2 Floor Drain w/Side Outlet - Blueline | ea  | 3,447.00   |
| 900483     | 643925486643 | NH BL 6 FD2      | 6" FD-2 Floor Drain w/Side Outlet - Blueline | ea  | 3,579.00   |



#### FLOOR DRAIN WITH INTEGRAL TRAP - FD-3

| Order Code | UPC          | Mfg. Description | Description                                    | UOM | List Price |
|------------|--------------|------------------|------------------------------------------------|-----|------------|
| 710135     | 849318008717 | NH BL 2 FD3*     | 2" FD-3 Floor Drain w/Integral Trap - Blueline | ea  | \$3,337.00 |
| 710237     | 849318009233 | NH BL 3 FD3*     | 3" FD-3 Floor Drain w/Integral Trap - Blueline | ea  | 3,771.00   |
| 710340     | 849318009745 | NH BL 4 FD3*     | 4" FD-3 Floor Drain w/Integral Trap - Blueline | ea  | 4,851.00   |
| 710446     | 849318026742 | NH BL 6 FD3*     | 6" FD-3 Floor Drain w/Integral Trap - Blueline | ea  | 6,831.00   |



#### FLOOR DRAIN ACCESSORIES

| Order Code | UPC          | Mfg. Description   | Description     | UOM | List Price |
|------------|--------------|--------------------|-----------------|-----|------------|
| 808096     | 849318025943 | UNIV 4x9 FDFUNNEL  | Funnel - 4"x 9" | ea  | \$942.50   |
| 808097     | 849318025950 | UNIV FDSEDBCKT*    | Sediment Bucket | ea  | 370.00     |
| 808098     | 849318025967 | UNIV FDFLSHCLMP    | Flashing Clamp  | ea  | 512.50     |
| 902145     | 643925534498 | UNIV FDVANDALPROOF | Vandal Proofing | ea  | 1,331.00   |
| 808099     | 849318025974 | UNIV FDCOVER       | Solid Cover     | ea  | 469.00     |
| 808115     | 849318026001 | UNIV FDGRATE       | FD Outer Grate  | ea  | 313.50     |
| 808116     | 849318026018 | UNIV FDPLUG        | FD Grate Plug   | ea  | 313.50     |
| 808117     | 849318026025 | UNIV FDUPPERBODY*  | FD Upper Body   | ea  | 313.50     |

\*Note: Product does not contain fire retardant.

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fabricated Fittings, Adapters, Floor Sinks/Cleanouts/Combination Drains



#### 22.5° ELBOW - 22.5E - 1/16 Bend

| Order Code | UPC          | Mfg. Description | Description                 | UOM | List Price |
|------------|--------------|------------------|-----------------------------|-----|------------|
| 710035     | 849318026414 | NH BL 1.5 22.5E  | 1.5" 22.5° Elbow - Blueline | ea  | \$202.50   |
| 710138     | 849318026421 | NH BL 2 22.5E    | 2" 22.5° Elbow - Blueline   | ea  | 244.50     |
| 710239     | 849318026438 | NH BL 3 22.5E    | 3" 22.5° Elbow - Blueline   | ea  | 566.00     |
| 710342     | 849318026445 | NH BL 4 22.5E    | 4" 22.5° Elbow - Blueline   | ea  | 855.50     |
| 710440     | 849318026452 | NH BL 6 22.5E    | 6" 22.5° Elbow - Blueline   | ea  | 1,278.00   |

All diameter 22.5° elbows are fabricated.



#### CLEANOUT TEE WITH PLUG - COT

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 710004     | 849318008090 | NH BL 1.5 COT    | 1.5" Cleanout Tee w/Plug - Blueline | ea  | \$228.50   |
| 710104     | 849318008434 | NH BL 2 COT      | 2" Cleanout Tee w/Plug - Blueline   | ea  | 242.50     |
| 710204     | 849318008939 | NH BL 3 COT      | 3" Cleanout Tee w/Plug - Blueline   | ea  | 494.50     |
| 710304     | 849318009394 | NH BL 4 COT      | 4" Cleanout Tee w/Plug - Blueline   | ea  | 735.00     |
| 710403     | 849318009912 | NH BL 6 COT      | 6" Cleanout Tee w/Plug - Blueline   | ea  | 2,306.00   |



#### DURIRON X NO-HUB ADAPTER - DA

| Order Code | UPC          | Mfg. Description | Description                              | UOM | List Price |
|------------|--------------|------------------|------------------------------------------|-----|------------|
| 710016     | 849318008205 | NH BL 1.5 DA     | 1.5" Duriron x No-Hub Adapter - Blueline | ea  | \$859.00   |
| 710117     | 849318008564 | NH BL 2 DA       | 2" Duriron x No-Hub Adapter - Blueline   | ea  | 312.00     |
| 710224     | 849318009110 | NH BL 3 DA       | 3" Duriron x No-Hub Adapter - Blueline   | ea  | 305.00     |
| 710323     | 849318009578 | NH BL 4 DA       | 4" Duriron x No-Hub Adapter - Blueline   | ea  | 362.50     |
| 710447     | 849318010215 | NH BL 6 DA       | 6" Duriron x No-Hub Adapter - Blueline   | ea  | 925.50     |



#### DURIRON/CAST IRON HUB ADAPTER - DHA/CIA

| Order Code | UPC          | Mfg. Description  | Description                                   | UOM | List Price |
|------------|--------------|-------------------|-----------------------------------------------|-----|------------|
| 710017     | 849318008212 | NH BL 1.5 DHA/CIA | 1.5" Duriron/Cast Iron Hub Adapter - Blueline | ea  | \$525.00   |
| 710118     | 849318008571 | NH BL 2 DHA/CIA   | 2" Duriron/Cast Iron Hub Adapter - Blueline   | ea  | 673.50     |
| 710225     | 849318009127 | NH BL 3 DHA/CIA   | 3" Duriron/Cast Iron Hub Adapter - Blueline   | ea  | 528.00     |
| 710324     | 849318009585 | NH BL 4 DHA/CIA   | 4" Duriron/Cast Iron Hub Adapter - Blueline   | ea  | 1,207.00   |
| 710420     | 849318010079 | NH BL 6 DHA/CIA   | 6" Duriron/Cast Iron Hub Adapter - Blueline   | ea  | 690.50     |



#### GLASS X NO-HUB ADAPTER

| Order Code | UPC          | Mfg. Description   | Description                            | UOM | List Price |
|------------|--------------|--------------------|----------------------------------------|-----|------------|
| 710007     | 849318008120 | NH BL 1.5 GLASSADP | 1.5" Glass x No-Hub Adapter - Blueline | ea  | \$426.50   |
| 710107     | 849318008465 | NH BL 2 GLASSADP   | 2" Glass x No-Hub Adapter - Blueline   | ea  | 551.50     |
| 710207     | 849318008960 | NH BL 3 GLASSADP   | 3" Glass x No-Hub Adapter - Blueline   | ea  | 633.50     |
| 710307     | 849318009424 | NH BL 4 GLASSADP   | 4" Glass x No-Hub Adapter - Blueline   | ea  | 641.50     |
| 710406     | 849318009943 | NH BL 6 GLASSADP   | 6" Glass x No-Hub Adapter - Blueline   | ea  | 1,065.00   |



#### 150# ANSI FLANGE- FLG

| Order Code | UPC          | Mfg. Description  | Description                 | UOM | List Price |
|------------|--------------|-------------------|-----------------------------|-----|------------|
| 710028     | 849318008311 | NH BL 1.5 150#FLG | 1.5" 150# Flange - Blueline | ea  | \$772.00   |
| 710128     | 849318008670 | NH BL 2 150#FLG   | 2" 150# Flange - Blueline   | ea  | 782.50     |
| 710230     | 849318009165 | NH BL 3 150#FLG   | 3" 150# Flange - Blueline   | ea  | 811.00     |
| 710333     | 849318009677 | NH BL 4 150#FLG   | 4" 150# Flange - Blueline   | ea  | 967.50     |
| 710427     | 849318010147 | NH BL 6 150#FLG   | 6" 150# Flange - Blueline   | ea  | 1,329.00   |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fabricated Fittings, Adapters, Floor Sinks/Cleanouts/Combination Drains



#### FLANGE BACKING RING

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | \$426.00   |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |
| 808061     | 849318025868 | UNIV 3 FLGRING   | 3" Flange Backing Ring   | ea  | 464.50     |
| 808064     | 849318025875 | UNIV 4 FLGRING   | 4" Flange Backing Ring   | ea  | 611.00     |
| 808067     | 849318025882 | UNIV 6 FLGRING   | 6" Flange Backing Ring   | ea  | 759.00     |



#### FLOOR CLEANOUT - FCO

| Order Code | UPC          | Mfg. Description   | Description                                     | UOM | List Price |
|------------|--------------|--------------------|-------------------------------------------------|-----|------------|
| 710233     | 849318009196 | UNIV BL 3 FCOBBSQ  | 3" FCO w/Square Brushed Bronze Cover - Blueline | ea  | \$2,411.00 |
| 710336     | 849318009707 | UNIV BL 4 FCOBBSQ  | 4" FCO w/Square Brushed Bronze Cover - Blueline | ea  | 2,597.00   |
| 710231     | 849318009172 | UNIV BL 3 FCOBRRND | 3" FCO w/Round Brushed Bronze Cover - Blueline  | ea  | 2,411.00   |
| 710334     | 849318009684 | UNIV BL 4 FCOBRRND | 4" FCO w/Round Brushed Bronze Cover - Blueline  | ea  | 2,597.00   |
| 710234     | 849318009202 | UNIV BL 3 FCONBSQ  | 3" FCO w/Square Nickel Bronze Cover - Blueline  | ea  | 2,411.00   |
| 710337     | 849318009714 | UNIV BL 4 FCONBSQ  | 4" FCO w/Square Nickel Bronze Cover - Blueline  | ea  | 2,597.00   |
| 710232     | 849318009189 | UNIV BL 3 FCONBRND | 3" FCO w/Round Nickel Bronze Cover - Blueline   | ea  | 2,455.00   |
| 710335     | 849318009691 | UNIV BL 4 FCONBRND | 4" FCO w/Round Nickel Bronze Cover - Blueline   | ea  | 2,967.00   |



#### ADJUSTABLE COMBINATION STAINLESS STEEL & PP FLOOR CLEANOUT

| Order Code | UPC          | Mfg. Description       | Description                                     | UOM | List Price |
|------------|--------------|------------------------|-------------------------------------------------|-----|------------|
| 710194     | 849318008878 | NH BL 2 FCO ADJ SS TOP | 2" FCO w/Adj. Stainless Steel Top Assembly - BL | ea  | \$2,076.00 |
| 710275     | 849318009349 | NH BL 3 FCO ADJ SS TOP | 3" FCO w/Adj. Stainless Steel Top Assembly - BL | ea  | 2,134.00   |
| 710373     | 849318009844 | NH BL 4 FCO ADJ SS TOP | 4" FCO w/Adj. Stainless Steel Top Assembly - BL | ea  | 2,233.00   |



#### COMBINATION STAINLESS STEEL & PP FLOOR DRAIN

| Order Code | UPC          | Mfg. Description  | Description                                       | UOM | List Price |
|------------|--------------|-------------------|---------------------------------------------------|-----|------------|
| 710181     | 849318008847 | NH BL 2 FDSS/PPR5 | 2" Floor Drain w/5" Round Stainless Strainer - BL | ea  | \$4,050.00 |
| 789561     | 849318025165 | NH BL 3 FDSS/PPR5 | 3" Floor Drain w/5" Round Stainless Strainer - BL | ea  | 4,400.00   |
| 789556     | 849318025127 | NH BL 4 FDSS/PPR5 | 4" Floor Drain w/5" Round Stainless Strainer - BL | ea  | 4,776.00   |
| 902276     | 849318025202 | NH BL 6 FDSS/PPR5 | 6" Floor Drain w/5" Round Stainless Strainer - BL | ea  | 5,395.00   |

#### 6" Round Stainless Steel Strainer

| Order Code | UPC          | Mfg. Description  | Description                                       | UOM | List Price |
|------------|--------------|-------------------|---------------------------------------------------|-----|------------|
| 789560     | 849318025158 | NH BL 2 FDSS/PPR6 | 2" Floor Drain w/6" Round Stainless Strainer - BL | ea  | \$4,318.00 |
| 789563     | 849318025189 | NH BL 3 FDSS/PPR6 | 3" Floor Drain w/6" Round Stainless Strainer - BL | ea  | 4,665.00   |
| 789562     | 849318025172 | NH BL 4 FDSS/PPR6 | 4" Floor Drain w/6" Round Stainless Strainer - BL | ea  | 5,043.00   |
| 789565     | 849318025202 | NH BL 6 FDSS/PPR6 | 6" Floor Drain w/6" Round Stainless Strainer - BL | ea  | 6,213.00   |



#### 8" Round Stainless Steel Strainer

| Order Code | UPC          | Mfg. Description  | Description                                       | UOM | List Price |
|------------|--------------|-------------------|---------------------------------------------------|-----|------------|
| 710186     | 849318008854 | NH BL 2 FDSS/PPR8 | 2" Floor Drain w/8" Round Stainless Strainer - BL | ea  | \$4,592.00 |
| 710268     | 849318009332 | NH BL 3 FDSS/PPR8 | 3" Floor Drain w/8" Round Stainless Strainer - BL | ea  | 4,940.00   |
| 789564     | 849318025196 | NH BL 4 FDSS/PPR8 | 4" Floor Drain w/8" Round Stainless Strainer - BL | ea  | 5,320.00   |
| 902207     | 849318000438 | NH BL 6 FDSS/PPR8 | 6" Floor Drain w/8" Round Stainless Strainer - BL | ea  | 6,475.00   |

## BlueLine™ No-Hub & Rionfuse Chemical Waste Systems

### Fabricated Fittings, Adapters, Floor Sinks/Cleanouts/Combination Drains

#### COMBINATION STAINLESS STEEL & POLYPROPYLENE FLOOR DRAIN (Cont'd)

| Order Code | UPC | Mfg. Description | Description | UOM | List Price |
|------------|-----|------------------|-------------|-----|------------|
|------------|-----|------------------|-------------|-----|------------|

##### 5" x 5" Square Stainless Steel Strainer



|        |              |                   |                                                       |    |            |
|--------|--------------|-------------------|-------------------------------------------------------|----|------------|
| 710180 | 849318008830 | NH BL 2 FDSS/PPS5 | 2" Floor Drain w/5" Sq. Stainless Strainer - BlueLine | ea | \$3,886.00 |
| 902208 | 849318000445 | NH BL 3 FDSS/PPS5 | 3" Floor Drain w/5" Sq. Stainless Strainer - BlueLine | ea | 4,405.00   |
| 789566 | 849318025219 | NH BL 4 FDSS/PPS5 | 4" Floor Drain w/5" Sq. Stainless Strainer - BlueLine | ea | 4,778.00   |
| 902209 | 849318002036 | NH BL 6 FDSS/PPS5 | 6" Floor Drain w/5" Sq. Stainless Strainer - BlueLine | ea | 5,937.00   |

##### 6" x 6" Square Stainless Steel Strainer



|        |              |                   |                                                       |    |            |
|--------|--------------|-------------------|-------------------------------------------------------|----|------------|
| 710199 | 849318008885 | NH BL 2 FDSS/PPS6 | 2" Floor Drain w/6" Sq. Stainless Strainer - BlueLine | ea | \$4,318.00 |
| 789557 | 849318025134 | NH BL 3 FDSS/PPS6 | 3" Floor Drain w/6" Sq. Stainless Strainer - BlueLine | ea | 4,665.00   |
| 789558 | 849318025141 | NH BL 4 FDSS/PPS6 | 4" Floor Drain w/6" Sq. Stainless Strainer - BlueLine | ea | 5,043.00   |
| 789569 | 849318025233 | NH BL 6 FDSS/PPS6 | 6" Floor Drain w/6" Sq. Stainless Strainer - BlueLine | ea | 6,213.00   |

##### 8" x 8" Square Stainless Steel Strainer

|        |              |                   |                                                       |    |            |
|--------|--------------|-------------------|-------------------------------------------------------|----|------------|
| 900484 | 849318026933 | NH BL 2 FDSS/PPS8 | 2" Floor Drain w/8" Sq. Stainless Strainer - BlueLine | ea | \$4,594.00 |
| 789568 | 849318025226 | NH BL 3 FDSS/PPS8 | 3" Floor Drain w/8" Sq. Stainless Strainer - BlueLine | ea | 5,076.00   |
| 710380 | 849318009851 | NH BL 4 FDSS/PPS8 | 4" Floor Drain w/8" Sq. Stainless Strainer - BlueLine | ea | 5,320.00   |
| 902211 | 849318000469 | NH BL 6 FDSS/PPS8 | 6" Floor Drain w/8" Sq. Stainless Strainer - BlueLine | ea | 6,475.00   |

#### 12" x 12" x 7.5" POLYPROPYLENE FLOOR SINK



| Order Code | UPC          | Mfg. Description         | Description                                       | UOM | List Price |
|------------|--------------|--------------------------|---------------------------------------------------|-----|------------|
| 710171     | 849318008816 | NH BL 2 FSINKPP12x12x7.5 | 2" - 12" x 12" x 7.5" Floor Sink, PP Body & Grate | ea  | \$6,943.00 |
| 800295     | 849318025790 | NH BL 3 FSINKPP12x12x7.5 | 3" - 12" x 12" x 7.5" Floor Sink, PP Body & Grate | ea  | 7,136.00   |
| 808151     | 849318026032 | NH BL 4 FSINKPP12x12x7.5 | 4" - 12" x 12" x 7.5" Floor Sink, PP Body & Grate | ea  | 7,321.00   |

#### 12" x 12" x 6" FLOOR SINK LESS GRATE (See Grate Options Below)



| Order Code | UPC          | Mfg. Description        | Description                                  | UOM | List Price  |
|------------|--------------|-------------------------|----------------------------------------------|-----|-------------|
| 710173     | 849318008823 | NH BL 2 FS/SS12x12x6-LG | 2" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | \$10,591.00 |
| 710265     | 849318009318 | NH BL 3 FS/SS12x12x6-LG | 3" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 11,986.00   |
| 710386     | 849318009875 | NH BL 4 FS/SS12x12x6-LG | 4" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 13,745.00   |
| 710486     | 849318010222 | NH BL 6 FS/SS12x12x6-LG | 6" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 16,114.00   |

#### 12" x 12" x 8" FLOOR SINK LESS GRATE (See Grate Options Below)

| Order Code | UPC          | Mfg. Description        | Description                                  | UOM | List Price  |
|------------|--------------|-------------------------|----------------------------------------------|-----|-------------|
| 710188     | 849318008861 | NH BL 2 FS/SS12x12x8-LG | 2" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | \$11,203.00 |
| 710266     | 849318009325 | NH BL 3 FS/SS12x12x8-LG | 3" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 12,518.00   |
| 710382     | 849318009868 | NH BL 4 FS/SS12x12x8-LG | 4" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 14,481.00   |
| 710543     | 849318010390 | NH BL 6 FS/SS12x12x8-LG | 6" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 16,378.00   |

#### STAINLESS STEEL FLOOR SINK ACCESSORIES



| Order Code | UPC          | Mfg. Description        | Description                                    | UOM | List Price |
|------------|--------------|-------------------------|------------------------------------------------|-----|------------|
| 808176     | 643925482577 | UNIV SS FSEDIMENTBUCKET | Floor Sink Sediment Bucket                     | ea  | \$471.00   |
| 808174     | 643925482553 | UNIV FS FLASHING CLAMP  | Floor Sink Flashing Clamp                      | ea  | 195.50     |
| 808121     | 643925482089 | UNIV SS FS HALFGRATE    | Floor Sink Stainless Steel Half Grate          | ea  | 1,969.00   |
| 808122     | 643925482096 | UNIV SS FS 3/4 GRATE    | Floor Sink Stainless Steel Three Quarter Grate | ea  | 1,932.00   |
| 808120     | 643925482072 | UNIV SS FS FULL GRATE   | Floor Sink Stainless Steel Full Grate          | ea  | 1,930.00   |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Pipe – Large Diameter Polypropylene



#### LARGE DIAMETER CHEMICAL WASTE PIPE - POLYPROPYLENE (20 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description       | Description                              | UOM | List Price |
|------------|--------------|------------------------|------------------------------------------|-----|------------|
| 902619     | 849318025349 | LD BL 8SCH40 PIPE20FT  | 8" Polypropylene Sch 40 Pipe - Blueline  | ft  | \$620.50   |
| 902620     | 849318025356 | LD BL 10SCH40 PIPE20FT | 10" Polypropylene Sch 40 Pipe - Blueline | ft  | 863.50     |
| 790123     | 849318025363 | LD BL 12SCH40 PIPE20FT | 12" Polypropylene Sch 40 Pipe - Blueline | ft  | 1,157.00   |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings – Large Diameter Polypropylene



#### RIONFUSE ELECTROFUSION COUPLING

| Order Code | UPC          | Mfg. Description  | Description                           | UOM | List Price |
|------------|--------------|-------------------|---------------------------------------|-----|------------|
| 718014     | 849318012318 | LD RF BL 8 CPLG   | 8" Rionfuse RFCF Coupling - Blueline  | ea  | \$1,216.00 |
| 782629     | 849318023529 | LD RF BL 10 CPLG* | 10" Rionfuse RFCF Coupling - Blueline | ea  | 2,612.00   |
| 782631     | 849318023536 | LD RF BL 12 CPLG* | 12" Rionfuse RFCF Coupling - Blueline | ea  | 2,907.00   |

#### COUPLING QUANTITY ESTIMATION

Add one (1) coupling per fitting + two (2) couplings per 10 feet of pipe

**Note:** Estimation only - please review final coupling count for accuracy before ordering.

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - Large Diameter Fittings



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 710517     | 849318010307 | LD NH BL 8 45E   | 8" 45° Elbow - Blueline  | ea  | \$2,817.00 |
| 710602     | 849318010413 | LD NH BL 10 45E  | 10" 45° Elbow - Blueline | ea  | 3,085.00   |
| 710711     | 849318010482 | LD NH BL 12 45E  | 12" 45° Elbow - Blueline | ea  | 4,041.00   |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 710518     | 849318010314 | LD NH BL 8 90E   | 8" 90° Elbow - Blueline  | ea  | \$3,622.00 |
| 710604     | 849318010437 | LD NH BL 10 90E  | 10" 90° Elbow - Blueline | ea  | 3,902.00   |
| 710709     | 849318010475 | LD NH BL 12 90E  | 12" 90° Elbow - Blueline | ea  | 4,794.00   |



#### TEE - 90T

| Order Code | UPC          | Mfg. Description | Description        | UOM | List Price |
|------------|--------------|------------------|--------------------|-----|------------|
| 710520     | 849318010338 | LD NH BL 8 90T   | 8" Tee - Blueline  | ea  | \$3,477.00 |
| 710605     | 849318010444 | LD NH BL 10 90T  | 10" Tee - Blueline | ea  | 9,830.00   |
| 710708     | 849318010468 | LD NH BL 12 90T  | 12" Tee - Blueline | ea  | 10,919.00  |



#### REDUCING TEE - R90T

| Order Code | UPC          | Mfg. Description   | Description                      | UOM | List Price |
|------------|--------------|--------------------|----------------------------------|-----|------------|
| 710523     | 849318010352 | LD NH BL 8x4 R90T  | 8" x 4" Reducing Tee - Blueline  | ea  | \$5,172.00 |
| 710526     | 849318010369 | LD NH BL 8x6 R90T  | 8" x 6" Reducing Tee - Blueline  | ea  | 9,829.00   |
| 900520     | 643925486988 | LD NH BL 10x4 R90T | 10" x 4" Reducing Tee - Blueline | ea  | 10,919.00  |
| 710600     | 849318010406 | LD NH BL 10x6 R90T | 10" x 6" Reducing Tee - Blueline | ea  | 10,943.00  |
| 900544     | 643925487176 | LD NH BL 10x8 R90T | 10" x 8" Reducing Tee - Blueline | ea  | 10,971.00  |



#### 45° LATERAL WYE - 45Y

| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 710519     | 849318010321 | LD NH BL 8 45Y   | 8" Lateral Wye - Blueline  | ea  | \$6,610.00 |
| 710603     | 849318010420 | LD NH BL 10 45Y  | 10" Lateral Wye - Blueline | ea  | 7,017.00   |
| 710701     | 849318010451 | LD NH BL 12 45Y  | 12" Lateral Wye - Blueline | ea  | 8,396.00   |



#### REDUCING LATERAL WYE - R45Y

| Order Code | UPC          | Mfg. Description    | Description                               | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------|-----|------------|
| 710509     | 849318010246 | LD NH BL 8x4 R45Y   | 8" x 4" Reducing Lateral Wye - Blueline   | ea  | \$6,776.00 |
| 710513     | 849318010277 | LD NH BL 8x6 R45Y   | 8" x 6" Reducing Lateral Wye - Blueline   | ea  | 5,854.00   |
| 782213     | 849318023338 | LD NH BL 10x4 R45Y  | 10" x 4" Reducing Lateral Wye - Blueline  | ea  | 7,803.00   |
| 782223     | 849318023413 | LD NH BL 10x6 R45Y  | 10" x 6" Reducing Lateral Wye - Blueline  | ea  | 6,884.00   |
| 782218     | 849318023369 | LD NH BL 10x8 R45Y  | 10" x 8" Reducing Lateral Wye - Blueline  | ea  | 7,972.00   |
| 782314     | 849318023499 | LD NH BL 12x8 R45Y  | 12" x 8" Reducing Lateral Wye - Blueline  | ea  | 8,771.00   |
| 782510     | 849318023512 | LD NH BL 12x10 R45Y | 12" x 10" Reducing Lateral Wye - Blueline | ea  | 8,943.00   |



#### LONG TURN WYE - LTY

| Order Code | UPC          | Mfg. Description | Description                  | UOM | List Price |
|------------|--------------|------------------|------------------------------|-----|------------|
| 710503     | 849318010239 | LD NH BL 8 LTY   | 8" Long Turn Wye - Blueline  | ea  | \$6,805.00 |
| 782222     | 849318023406 | LD NH BL 10 LTY  | 10" Long Turn Wye - Blueline | ea  | 10,260.00  |
| 782300     | 849318023468 | LD NH BL 12 LTY  | 12" Long Turn Wye - Blueline | ea  | 13,401.00  |

## Blueline™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - Large Diameter Fittings



#### REDUCING LONG TURN WYE - RLTY

| Order Code | UPC          | Mfg. Description    | Description                                 | UOM | List Price |
|------------|--------------|---------------------|---------------------------------------------|-----|------------|
| 710510     | 849318010253 | LD NH BL 8x4 RLTY   | 8" x 4" Reducing Long Turn Wye - Blueline   | ea  | \$6,657.00 |
| 710514     | 849318010284 | LD NH BL 8x6 RLTY   | 8" x 6" Reducing Long Turn Wye - Blueline   | ea  | 6,994.00   |
| 782214     | 849318023345 | LD NH BL 10x4 RLTY  | 10" x 4" Reducing Long Turn Wye - Blueline  | ea  | 7,353.00   |
| 782216     | 849318023352 | LD NH BL 10x6 RLTY  | 10" x 6" Reducing Long Turn Wye - Blueline  | ea  | 7,883.00   |
| 782219     | 849318023376 | LD NH BL 10x8 RLTY  | 10" x 8" Reducing Long Turn Wye - Blueline  | ea  | 8,030.00   |
| 782306     | 849318023475 | LD NH BL 12x8 RLTY  | 12" x 8" Reducing Long Turn Wye - Blueline  | ea  | 9,422.00   |
| 782308     | 849318023482 | LD NH BL 12x10 RLTY | 12" x 10" Reducing Long Turn Wye - Blueline | ea  | 12,049.00  |



#### REDUCER

| Order Code | UPC          | Mfg. Description      | Description                 | UOM | List Price |
|------------|--------------|-----------------------|-----------------------------|-----|------------|
| 710511     | 849318010260 | LD NH BL 8x4 REDUCER  | 8" x 4" Reducer - Blueline  | ea  | \$3,076.00 |
| 710515     | 849318010291 | LD NH BL 8x6 REDUCER  | 8" x 6" Reducer - Blueline  | ea  | 3,327.00   |
| 782224     | 849318023420 | LD NH BL 10x4 REDUCER | 10" x 4" Reducer - Blueline | ea  | 3,676.00   |
| 710612     | 849318023390 | LD NH BL 10x6 REDUCER | 10" x 6" Reducer - Blueline | ea  | 3,234.00   |
| 782220     | 849318023383 | LD NH BL 10x8 REDUCER | 10" x 8" Reducer - Blueline | ea  | 3,937.00   |



#### 150# ANSI FLANGE

| Order Code | UPC          | Mfg. Description     | Description                             | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------|-----|------------|
| 710522     | 849318010345 | LD NH BL 8 150#FLG   | 8" 150# Flange - Blueline               | ea  | \$2,472.00 |
| 782229     | 849318026391 | LD NH BL 10 150# FLG | 10" 150# Flange - Blueline <sup>1</sup> | ea  | 3,483.00   |
| 710700     | 849318026407 | LD NH BL 12 150# FLG | 12" 150# Flange - Blueline <sup>1</sup> | ea  | 7,735.00   |



#### FLANGE BACKING RING

| Order Code | UPC          | Mfg. Description   | Description             | UOM | List Price |
|------------|--------------|--------------------|-------------------------|-----|------------|
| 808070     | 849318025899 | LD UNIV 8 FLGRING  | 8" Flange Backing Ring  | ea  | \$1,331.00 |
| 783290     | 849318023604 | LD UNIV 10 FLGRING | 10" Flange Backing Ring | ea  | 2,558.00   |
| 783310     | 849318023611 | LD UNIV 12 FLGRING | 12" Flange Backing Ring | ea  | 3,784.00   |

## Blueline™ Socket Fusion Chemical Waste Drainage

### Pipe - Blueline™ & Brownline™ Polypropylene



#### BLUELINE™ POLYPROPYLENE SCHEDULE 40 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description     | Description                               | UOM | List Price |
|------------|--------------|----------------------|-------------------------------------------|-----|------------|
| 902598     | 098268395112 | BL 1.5SCH40 PIPE10FT | 1.5" Polypropylene Sch 40 Pipe - Blueline | ft  | \$50.50    |
| 902599     | 849318004450 | BL 2SCH40 PIPE10FT   | 2" Polypropylene Sch 40 Pipe - Blueline   | ft  | 64.00      |
| 902600     | 849318004429 | BL 3SCH40 PIPE10FT   | 3" Polypropylene Sch 40 Pipe - Blueline   | ft  | 114.00     |
| 902628     | 849318004443 | BL 4SCH40 PIPE10FT   | 4" Polypropylene Sch 40 Pipe - Blueline   | ft  | 160.50     |
| 902627     | 849318004412 | BL 6SCH40 PIPE10FT   | 6" Polypropylene Sch 40 Pipe - Blueline   | ft  | 270.00     |

#### BLUELINE™ POLYPROPYLENE SCHEDULE 80 (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description     | Description                               | UOM | List Price |
|------------|--------------|----------------------|-------------------------------------------|-----|------------|
| 902603     | 849318004436 | BL 1.5SCH80 PIPE10FT | 1.5" Polypropylene Sch 80 Pipe - Blueline | ft  | \$68.50    |
| 902604     | 849318004474 | BL 2SCH80 PIPE10FT   | 2" Polypropylene Sch 80 Pipe - Blueline   | ft  | 81.75      |
| 902605     | 849318004542 | BL 3SCH80 PIPE10FT   | 3" Polypropylene Sch 80 Pipe - Blueline   | ft  | 154.50     |
| 902606     | 849318004535 | BL 4SCH80 PIPE10FT   | 4" Polypropylene Sch 80 Pipe - Blueline   | ft  | 200.00     |
| 902607     | 849318004467 | BL 6SCH80 PIPE10FT   | 6" Polypropylene Sch 80 Pipe - Blueline   | ft  | 422.00     |

#### BROWNLINELINE™ POLYPROPYLENE SCHEDULE 40 - NON-FIRE RETARDANT (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description     | Description                                | UOM | List Price |
|------------|--------------|----------------------|--------------------------------------------|-----|------------|
| 902608     | 849318004528 | BR 1.5SCH40 PIPE10FT | 1.5" Polypropylene Sch 40 Pipe - Brownline | ft  | \$35.50    |
| 902609     | 849318004511 | BR 2SCH40 PIPE10FT   | 2" Polypropylene Sch 40 Pipe - Brownline   | ft  | 47.25      |
| 902610     | 849318004504 | BR 3SCH40 PIPE10FT   | 3" Polypropylene Sch 40 Pipe - Brownline   | ft  | 86.50      |
| 902611     | 849318004498 | BR 4SCH40 PIPE10FT   | 4" Polypropylene Sch 40 Pipe - Brownline   | ft  | 111.00     |
| 902612     | 849318004481 | BR 6SCH40 PIPE10FT   | 6" Polypropylene Sch 40 Pipe - Brownline   | ft  | 207.50     |

#### BROWNLINELINE™ POLYPROPYLENE SCHEDULE 80 – NON-FIRE RETARDANT (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description     | Description                                | UOM | List Price |
|------------|--------------|----------------------|--------------------------------------------|-----|------------|
| 902613     | 849318004603 | BR 1.5SCH80 PIPE10FT | 1.5" Polypropylene Sch 80 Pipe - Brownline | ft  | \$52.25    |
| 902614     | 849318004610 | BR 2SCH80 PIPE10FT   | 2" Polypropylene Sch 80 Pipe - Brownline   | ft  | 65.00      |
| 902615     | 849318004580 | BR 3SCH80 PIPE10FT   | 3" Polypropylene Sch 80 Pipe - Brownline   | ft  | 112.00     |
| 902616     | 849318004627 | BR 4SCH80 PIPE10FT   | 4" Polypropylene Sch 80 Pipe - Brownline   | ft  | 155.50     |
| 902617     | 849318004597 | BR 6SCH80 PIPE10FT   | 6" Polypropylene Sch 80 Pipe - Brownline   | ft  | 298.50     |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings – Socket Fusion



#### SOCKET FUSION COUPLING

| Order Code | UPC          | Mfg. Description | Description                 | UOM | List Price |
|------------|--------------|------------------|-----------------------------|-----|------------|
| 712000     | 849318010550 | SF BL 1.5 CPLG   | 1.5" Coupling - Blueline SF | ea  | \$79.25    |
| 712200     | 849318010826 | SF BL 2 CPLG     | 2" Coupling - Blueline SF   | ea  | 89.50      |
| 712300     | 849318011168 | SF BL 3 CPLG     | 3" Coupling - Blueline SF   | ea  | 143.00     |
| 712400     | 849318011519 | SF BL 4 CPLG     | 4" Coupling - Blueline SF   | ea  | 189.00     |
| 712600     | 849318011939 | SF BL 6 CPLG     | 6" Coupling - Blueline SF   | ea  | 322.50     |

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### 45° ELBOW - 45E - 1/8 Bend



| Order Code | UPC          | Mfg. Description | Description                  | UOM | List Price |
|------------|--------------|------------------|------------------------------|-----|------------|
| 712001     | 849318010567 | SF BL 1.5 45E    | 1.5" 45° Elbow - Blueline SF | ea  | \$128.00   |
| 712201     | 849318010833 | SF BL 2 45E      | 2" 45° Elbow - Blueline SF   | ea  | 132.50     |
| 712301     | 849318011175 | SF BL 3 45E      | 3" 45° Elbow - Blueline SF   | ea  | 240.50     |
| 712401     | 849318011526 | SF BL 4 45E      | 4" 45° Elbow - Blueline SF   | ea  | 302.00     |
| 712601     | 849318011946 | SF BL 6 45E      | 6" 45° Elbow - Blueline SF   | ea  | 727.00     |

#### SINGLE-SOCKET 45° ELBOW - F45E - 1/8 Bend



| Order Code | UPC          | Mfg. Description | Description                                | UOM | List Price |
|------------|--------------|------------------|--------------------------------------------|-----|------------|
| 712026     | 849318010789 | SF BL 1.5 F45E   | 1.5" 45° Single Socket Elbow - Blueline SF | ea  | \$128.00   |
| 712228     | 849318011076 | SF BL 2 F45E     | 2" 45° Single Socket Elbow - Blueline SF   | ea  | 132.50     |
| 712328     | 849318011427 | SF BL 3 F45E     | 3" 45° Single Socket Elbow - Blueline SF   | ea  | 240.50     |
| 712434     | 849318011847 | SF BL 4 F45E     | 4" 45° Single Socket Elbow - Blueline SF   | ea  | 302.00     |
| 712630     | 849318012226 | SF BL 6 F45E     | 6" 45° Single Socket Elbow - Blueline SF   | ea  | 727.00     |

#### 90° ELBOW - 90E - 1/4 Bend



| Order Code | UPC          | Mfg. Description | Description                  | UOM | List Price |
|------------|--------------|------------------|------------------------------|-----|------------|
| 712002     | 849318010574 | SF BL 1.5 90E    | 1.5" 90° Elbow - Blueline SF | ea  | \$135.00   |
| 712202     | 849318010840 | SF BL 2 90E      | 2" 90° Elbow - Blueline SF   | ea  | 149.50     |
| 712302     | 849318011182 | SF BL 3 90E      | 3" 90° Elbow - Blueline SF   | ea  | 254.00     |
| 712402     | 849318011533 | SF BL 4 90E      | 4" 90° Elbow - Blueline SF   | ea  | 390.00     |
| 712602     | 849318011953 | SF BL 6 90E      | 6" 90° Elbow - Blueline SF   | ea  | 888.00     |

#### LONG SWEEP 90 ELBOW LS90E



| Order Code | UPC          | Mfg. Description | Description                             | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------|-----|------------|
| 712003     | 643925458138 | SF BL 1.5 LS90E  | 1.5" Long Sweep 90° Elbow - Blueline SF | ea  | \$174.50   |
| 712203     | 643925458169 | SF BL 2 LS90E    | 2" Long Sweep 90° Elbow - Blueline SF   | ea  | 186.00     |
| 712303     | 643925458244 | SF BL 3 LS90E    | 3" Long Sweep 90° Elbow - Blueline SF   | ea  | 487.00     |
| 712403     | 643925458350 | SF BL 4 LS90E    | 4" Long Sweep 90° Elbow - Blueline SF   | ea  | 566.00     |
| 712603     | 643925458480 | SF BL 6 LS90E    | 6" Long Sweep 90° Elbow - Blueline SF   | ea  | 1,125.00   |

#### SINGLE-SOCKET 90° ELBOW - F90E - 1/4 Bend



| Order Code | UPC          | Mfg. Description | Description                                | UOM | List Price |
|------------|--------------|------------------|--------------------------------------------|-----|------------|
| 712027     | 849318010796 | SF BL 1.5 F90E   | 1.5" 90° Single Socket Elbow - Blueline SF | ea  | \$135.00   |
| 712229     | 849318011083 | SF BL 2 F90E     | 2" 90° Single Socket Elbow - Blueline SF   | ea  | 149.50     |
| 712329     | 849318011434 | SF BL 3 F90E     | 3" 90° Single Socket Elbow - Blueline SF   | ea  | 291.00     |
| 712435     | 849318011854 | SF BL 4 F90E     | 4" 90° Single Socket Elbow - Blueline SF   | ea  | 390.00     |
| 712631     | 849318012233 | SF BL 6 F90E     | 6" 90° Single Socket Elbow - Blueline SF   | ea  | 888.00     |

#### SANITARY TEE - 90T



| Order Code | UPC          | Mfg. Description | Description                     | UOM | List Price |
|------------|--------------|------------------|---------------------------------|-----|------------|
| 712004     | 849318010581 | SF BL 1.5 90T    | 1.5" Sanitary Tee - Blueline SF | ea  | \$319.50   |
| 712204     | 849318010857 | SF BL 2 90T      | 2" Sanitary Tee - Blueline SF   | ea  | 298.00     |
| 712304     | 849318011199 | SF BL 3 90T      | 3" Sanitary Tee - Blueline SF   | ea  | 345.00     |
| 712404     | 849318011540 | SF BL 4 90T      | 4" Sanitary Tee - Blueline SF   | ea  | 527.00     |
| 712639     | 849318003712 | SF BL 6 90T      | 6" Tee - Blueline SF            | ea  | 1,244.00   |

#### REDUCING SANITARY TEE - R90T



| Order Code | UPC          | Mfg. Description | Description                                   | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------------|-----|------------|
| 712231     | 849318011090 | SF BL 2x1.5 R90T | 2" x 1.5" Reducing Sanitary Tee - Blueline SF | ea  | \$237.50   |
| 712331     | 849318011441 | SF BL 3x1.5 R90T | 3" x 1.5" Reducing Sanitary Tee - Blueline SF | ea  | 347.50     |
| 712314     | 849318011281 | SF BL 3x2 R90T   | 3" x 2" Reducing Sanitary Tee - Blueline SF   | ea  | 389.50     |
| 712437     | 849318011861 | SF BL 4x1.5 R90T | 4" x 1.5" Reducing Sanitary Tee - Blueline SF | ea  | 601.50     |
| 712413     | 849318011632 | SF BL 4x2 R90T   | 4" x 2" Reducing Sanitary Tee - Blueline SF   | ea  | 611.00     |
| 712423     | 849318011731 | SF BL 4x3 R90T   | 4" x 3" Reducing Sanitary Tee - Blueline SF   | ea  | 627.00     |

## Blueline™ Socket Fusion Chemical Waste Drainage

### Fittings – Socket Fusion Connections



#### CLEANOUT TEE WITH PLUG - COT

| Order Code | UPC          | Mfg. Description | Description                            | UOM | List Price |
|------------|--------------|------------------|----------------------------------------|-----|------------|
| 712005     | 849318010598 | SF BL 1.5 COT    | 1.5" Cleanout Tee w/Plug - Blueline SF | ea  | \$325.00   |
| 712205     | 849318010864 | SF BL 2 COT      | 2" Cleanout Tee w/Plug - Blueline SF   | ea  | 347.50     |
| 712305     | 849318011205 | SF BL 3 COT      | 3" Cleanout Tee w/Plug - Blueline SF   | ea  | 675.00     |
| 712405     | 849318011557 | SF BL 4 COT      | 4" Cleanout Tee w/Plug - Blueline SF   | ea  | 897.50     |
| 712604     | 849318011960 | SF BL 6 COT      | 6" Cleanout Tee w/Plug - Blueline SF   | ea  | 2,890.00   |



#### 45° LATERAL WYE - 45Y

| Order Code | UPC          | Mfg. Description | Description                        | UOM | List Price |
|------------|--------------|------------------|------------------------------------|-----|------------|
| 712006     | 849318010604 | SF BL 1.5 45Y    | 1.5" 45° Lateral Wye - Blueline SF | ea  | \$228.50   |
| 712206     | 849318010871 | SF BL 2 45Y      | 2" 45° Lateral Wye - Blueline SF   | ea  | 289.50     |
| 712306     | 849318011212 | SF BL 3 45Y      | 3" 45° Lateral Wye - Blueline SF   | ea  | 365.00     |
| 712406     | 849318011564 | SF BL 4 45Y      | 4" 45° Lateral Wye - Blueline SF   | ea  | 541.00     |
| 712605     | 849318011977 | SF BL 6 45Y      | 6" 45° Lateral Wye - Blueline SF   | ea  | 1,302.00   |



#### REDUCING LATERAL WYE - R45Y

| Order Code | UPC          | Mfg. Description | Description                                  | UOM | List Price |
|------------|--------------|------------------|----------------------------------------------|-----|------------|
| 712232     | 849318011106 | SF BL 2x1.5 R45Y | 2" x 1.5" Reducing Lateral Wye - Blueline SF | ea  | \$406.00   |
| 712332     | 849318011458 | SF BL 3x1.5 R45Y | 3" x 1.5" Reducing Lateral Wye - Blueline SF | ea  | 326.50     |
| 712315     | 849318011298 | SF BL 3x2 R45Y   | 3" x 2" Reducing Lateral Wye - Blueline SF   | ea  | 345.00     |
| 712438     | 849318011878 | SF BL 4x1.5 R45Y | 4" x 1.5" Reducing Lateral Wye - Blueline SF | ea  | 570.50     |
| 712414     | 849318011649 | SF BL 4x2 R45Y   | 4" x 2" Reducing Lateral Wye - Blueline SF   | ea  | 640.00     |
| 712424     | 849318011748 | SF BL 4x3 R45Y   | 4" x 3" Reducing Lateral Wye - Blueline SF   | ea  | 759.00     |
| 712612     | 849318012042 | SF BL 6x2 R45Y   | 6" x 2" Reducing Lateral Wye - Blueline SF   | ea  | 1,240.00   |
| 712617     | 849318012097 | SF BL 6x3 R45Y   | 6" x 3" Reducing Lateral Wye - Blueline SF   | ea  | 1,258.00   |
| 712623     | 849318012158 | SF BL 6x4 R45Y   | 6" x 4" Reducing Lateral Wye - Blueline SF   | ea  | 1,292.00   |



#### DOUBLE LATERAL WYE - D45Y

| Order Code | UPC          | Mfg. Description | Description                           | UOM | List Price |
|------------|--------------|------------------|---------------------------------------|-----|------------|
| 712010     | 849318010628 | SF BL 1.5 D45Y   | 1.5" Double Lateral Wye - Blueline SF | ea  | \$254.00   |
| 712210     | 849318010895 | SF BL 2 D45Y     | 2" Double Lateral Wye - Blueline SF   | ea  | 392.00     |
| 712309     | 849318011236 | SF BL 3 D45Y     | 3" Double Lateral Wye - Blueline SF   | ea  | 608.00     |
| 712408     | 849318011588 | SF BL 4 D45Y     | 4" Double Lateral Wye - Blueline SF   | ea  | 1,244.00   |
| 712607     | 849318011991 | SF BL 6 D45Y     | 6" Double Lateral Wye - Blueline SF   | ea  | 2,703.00   |



#### REDUCING DOUBLE LATERAL WYE - RD45Y

| Order Code | UPC          | Mfg. Description  | Description                                   | UOM | List Price |
|------------|--------------|-------------------|-----------------------------------------------|-----|------------|
| 712234     | 849318011120 | SF BL 2x1.5 RD45Y | 2" x 1.5" Reducing Double Lateral Wye - BL SF | ea  | \$398.00   |
| 712334     | 849318011472 | SF BL 3x1.5 RD45Y | 3" x 1.5" Reducing Double Lateral Wye - BL SF | ea  | 595.50     |
| 712318     | 849318011328 | SF BL 3x2 RD45Y   | 3" x 2" Reducing Double Lateral Wye - BL SF   | ea  | 608.00     |
| 712440     | 849318011892 | SF BL 4x1.5 RD45Y | 4" x 1.5" Reducing Double Lateral Wye - BL SF | ea  | 1,139.00   |
| 712417     | 849318011670 | SF BL 4x2 RD45Y   | 4" x 2" Reducing Double Lateral Wye - BL SF   | ea  | 1,108.00   |
| 712426     | 849318011762 | SF BL 4x3 RD45Y   | 4" x 3" Reducing Double Lateral Wye - BL SF   | ea  | 1,125.00   |
| 712638     | 849318012257 | SF BL 6x2 RD45Y   | 6" x 2" Reducing Double Lateral Wye - BL SF   | ea  | 2,690.00   |
| 712619     | 849318012110 | SF BL 6x3 RD45Y   | 6" x 3" Reducing Double Lateral Wye - BL SF   | ea  | 2,739.00   |
| 712625     | 849318012172 | SF BL 6x4 RD45Y   | 6" x 4" Reducing Double Lateral Wye - BL SF   | ea  | 2,793.00   |

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### LONG TURN WYE - LTY

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 712008     | 849318010611 | SF BL 1.5 LTY    | 1.5" Long Turn Wye - Blueline SF | ea  | \$420.00   |
| 712208     | 849318010888 | SF BL 2 LTY      | 2" Long Turn Wye - Blueline SF   | ea  | 487.00     |
| 712307     | 849318011229 | SF BL 3 LTY      | 3" Long Turn Wye - Blueline SF   | ea  | 670.50     |
| 712407     | 849318011571 | SF BL 4 LTY      | 4" Long Turn Wye - Blueline SF   | ea  | 907.50     |
| 712606     | 849318011984 | SF BL 6 LTY      | 6" Long Turn Wye - Blueline SF   | ea  | 1,700.00   |



#### REDUCING LONG TURN WYE - RLTY

| Order Code | UPC          | Mfg. Description | Description                                    | UOM | List Price |
|------------|--------------|------------------|------------------------------------------------|-----|------------|
| 712233     | 849318011113 | SF BL 2x1.5 RLTY | 2" x 1.5" Reducing Long Turn Wye - Blueline SF | ea  | \$464.50   |
| 712333     | 849318011465 | SF BL 3x1.5 RLTY | 3" x 1.5" Reducing Long Turn Wye - Blueline SF | ea  | 398.00     |
| 712317     | 849318011311 | SF BL 3x2 RLTY   | 3" x 2" Reducing Long Turn Wye - Blueline SF   | ea  | 449.00     |
| 712439     | 849318011885 | SF BL 4x1.5 RLTY | 4" x 1.5" Reducing Long Turn Wye - Blueline SF | ea  | 586.50     |
| 712416     | 849318011663 | SF BL 4x2 RLTY   | 4" x 2" Reducing Long Turn Wye - Blueline SF   | ea  | 599.50     |
| 712425     | 849318011755 | SF BL 4x3 RLTY   | 4" x 3" Reducing Long Turn Wye - Blueline SF   | ea  | 636.00     |
| 712614     | 849318012066 | SF BL 6x2 RLTY   | 6" x 2" Reducing Long Turn Wye - Blueline SF   | ea  | 1,299.00   |
| 712618     | 849318012103 | SF BL 6x3 RLTY   | 6" x 3" Reducing Long Turn Wye - Blueline SF   | ea  | 1,316.00   |
| 712624     | 849318012165 | SF BL 6x4 RLTY   | 6" x 4" Reducing Long Turn Wye - Blueline SF   | ea  | 1,328.00   |



#### DOUBLE LONG TURN WYE - DLTY

| Order Code | UPC          | Mfg. Description | Description                             | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------|-----|------------|
| 712011     | 849318010635 | SF BL 1.5 DLTY   | 1.5" Double Long Turn Wye - Blueline SF | ea  | \$302.00   |
| 712211     | 849318010901 | SF BL 2 DLTY     | 2" Double Long Turn Wye - Blueline SF   | ea  | 458.50     |
| 712310     | 849318011243 | SF BL 3 DLTY     | 3" Double Long Turn Wye - Blueline SF   | ea  | 668.50     |
| 712409     | 849318011595 | SF BL 4 DLTY     | 4" Double Long Turn Wye - Blueline SF   | ea  | 1,813.00   |
| 712608     | 849318012004 | SF BL 6 DLTY     | 6" Double Long Turn Wye - Blueline SF   | ea  | 3,961.00   |



#### REDUCING DOUBLE LONG TURN WYE - RDLTY

| Order Code | UPC          | Mfg. Description  | Description                                     | UOM | List Price |
|------------|--------------|-------------------|-------------------------------------------------|-----|------------|
| 712235     | 849318011137 | SF BL 2x1.5 RDLTY | 2" x 1.5" Red. Double Long Turn Wye - BL SF     | ea  | \$479.00   |
| 712335     | 849318011489 | SF BL 3x1.5 RDLTY | 3" x 1.5" Red. Double Long Turn Wye - BL SF     | ea  | 651.00     |
| 712319     | 849318011335 | SF BL 3x2 RDLTY   | 3" x 2" Red. Double Long Turn Wye - BL SF       | ea  | 682.00     |
| 712441     | 849318011908 | SF BL 4x1.5 RDLTY | 4" x 1.5" Red. Double Long Turn Wye - BL SF     | ea  | 1,082.00   |
| 712418     | 849318011687 | SF BL 4x2 RDLTY   | 4" x 2" Red. Double Long Turn Wye - Blueline SF | ea  | 1,092.00   |
| 712427     | 849318011779 | SF BL 4x3 RDLTY   | 4" x 3" Red. Double Long Turn Wye - Blueline SF | ea  | 1,110.00   |
| 712637     | 849318012240 | SF BL 6x2 RDLTY   | 6" x 2" Red. Double Long Turn Wye - Blueline SF | ea  | 2,691.00   |
| 900522     | 643925487008 | SF BL 6x3 RDLTY   | 6" x 3" Red. Double Long Turn Wye - Blueline SF | ea  | 2,721.00   |
| 712626     | 849318012189 | SF BL 6x4 RDLTY   | 6" x 4" Red. Double Long Turn Wye - Blueline SF | ea  | 2,760.00   |



#### MALE ADAPTER - MA

| Order Code | UPC          | Mfg. Description | Description                     | UOM | List Price |
|------------|--------------|------------------|---------------------------------|-----|------------|
| 712012     | 849318010642 | SF BL 1.5 MA     | 1.5" Male Adapter - Blueline SF | ea  | \$100.00   |
| 712212     | 849318010918 | SF BL 2 MA       | 2" Male Adapter - Blueline SF   | ea  | 124.00     |
| 712311     | 849318011250 | SF BL 3 MA       | 3" Male Adapter - Blueline SF   | ea  | 155.00     |
| 712410     | 849318011601 | SF BL 4 MA       | 4" Male Adapter - Blueline SF   | ea  | 296.00     |
| 712609     | 849318012011 | SF BL 6 MA       | 6" Male Adapter - Blueline SF   | ea  | 786.50     |

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### FEMALE ADAPTER - FA

| Order Code | UPC          | Mfg. Description | Description                       | UOM | List Price |
|------------|--------------|------------------|-----------------------------------|-----|------------|
| 712013     | 849318010659 | SF BL 1.5 FA     | 1.5" Female Adapter - Blueline SF | ea  | \$100.00   |
| 712213     | 849318010925 | SF BL 2 FA       | 2" Female Adapter - Blueline SF   | ea  | 124.00     |
| 712312     | 849318011267 | SF BL 3 FA       | 3" Female Adapter - Blueline SF   | ea  | 155.00     |
| 712411     | 849318011618 | SF BL 4 FA       | 4" Female Adapter - Blueline SF   | ea  | 296.00     |
| 712610     | 849318012028 | SF BL 6 FA       | 6" Female Adapter - Blueline SF   | ea  | 786.50     |



#### CLEANOUT ADAPTER WITH PLUG - COA

| Order Code | UPC          | Mfg. Description | Description                                | UOM | List Price |
|------------|--------------|------------------|--------------------------------------------|-----|------------|
| 712014     | 849318010666 | SF BL 1.5 COA    | 1.5" Cleanout Adapter w/Plug - Blueline SF | ea  | \$146.50   |
| 712214     | 849318010932 | SF BL 2 COA      | 2" Cleanout Adapter w/Plug - Blueline SF   | ea  | 200.00     |
| 712313     | 849318011274 | SF BL 3 COA      | 3" Cleanout Adapter w/Plug - Blueline SF   | ea  | 325.00     |
| 712412     | 849318011625 | SF BL 4 COA      | 4" Cleanout Adapter w/Plug - Blueline SF   | ea  | 607.00     |
| 712611     | 849318012035 | SF BL 6 COA      | 6" Cleanout Adapter w/Plug - Blueline SF   | ea  | 1,280.00   |



#### CAP

| Order Code | UPC          | Mfg. Description | Description            | UOM | List Price |
|------------|--------------|------------------|------------------------|-----|------------|
| 712015     | 849318010673 | SF BL 1.5 CAP    | 1.5" Cap - Blueline SF | ea  | \$86.00    |
| 712215     | 849318010949 | SF BL 2 CAP      | 2" Cap - Blueline SF   | ea  | 110.50     |
| 712316     | 849318011304 | SF BL 3 CAP      | 3" Cap - Blueline SF   | ea  | 141.00     |
| 712415     | 849318011656 | SF BL 4 CAP      | 4" Cap - Blueline SF   | ea  | 262.50     |
| 712613     | 849318012059 | SF BL 6 CAP      | 6" Cap - Blueline SF   | ea  | 435.00     |



#### REDUCING BUSHING - RB

| Order Code | UPC          | Mfg. Description | Description                              | UOM | List Price |
|------------|--------------|------------------|------------------------------------------|-----|------------|
| 712236     | 849318011144 | SF BL 2x1.5 RB   | 2" x 1.5" Reducing Bushing - Blueline SF | ea  | \$100.00   |
| 712336     | 849318011496 | SF BL 3x1.5 RB   | 3" x 1.5" Reducing Bushing - Blueline SF | ea  | 220.00     |
| 712320     | 849318011342 | SF BL 3x2 RB     | 3" x 2" Reducing Bushing - Blueline SF   | ea  | 161.50     |
| 712442     | 849318011915 | SF BL 4x1.5 RB   | 4" x 1.5" Reducing Bushing - Blueline SF | ea  | 237.50     |
| 712419     | 849318011694 | SF BL 4x2 RB     | 4" x 2" Reducing Bushing - Blueline SF   | ea  | 237.50     |
| 712428     | 849318011786 | SF BL 4x3 RB     | 4" x 3" Reducing Bushing - Blueline SF   | ea  | 245.50     |
| 712615     | 849318012073 | SG BL 6x2 RB     | 6" x 2" Reducing Bushing - Blueline SF   | ea  | 500.00     |
| 712620     | 849318012127 | SF BL 6x3 RB     | 6" x 3" Reducing Bushing - Blueline SF   | ea  | 522.00     |
| 712627     | 849318012196 | SF BL 6x4 RB     | 6" x 4" Reducing Bushing - Blueline SF   | ea  | 550.50     |



#### REDUCING COUPLING - RCPLG

| Order Code | UPC          | Mfg. Description  | Description                               | UOM | List Price |
|------------|--------------|-------------------|-------------------------------------------|-----|------------|
| 712237     | 849318011151 | SF BL 2x1.5 RCPLG | 2" x 1.5" Reducing Coupling - Blueline SF | ea  | \$100.00   |
| 712337     | 849318011502 | SF BL 3x1.5 RCPLG | 3" x 1.5" Reducing Coupling - Blueline SF | ea  | 198.00     |
| 712321     | 849318011359 | SF BL 3x2 RCPLG   | 3" x 2" Reducing Coupling - Blueline SF   | ea  | 210.00     |
| 712443     | 849318011922 | SF BL 4x1.5 RCPLG | 4" x 1.5" Reducing Coupling - Blueline SF | ea  | 326.50     |
| 712420     | 849318011700 | SF BL 4x2 RCPLG   | 4" x 2" Reducing Coupling - Blueline SF   | ea  | 338.00     |
| 712430     | 849318011809 | SF BL 4x3 RCPLG   | 4" x 3" Reducing Coupling - Blueline SF   | ea  | 367.50     |
| 900521     | 643925486995 | SF BL 6x2 RCPLG   | 6" x 2" Reducing Coupling - Blueline SF   | ea  | 619.00     |
| 712622     | 849318012141 | SF BL 6x3 RCPLG   | 6" x 3" Reducing Coupling - Blueline SF   | ea  | 456.50     |
| 712629     | 849318012219 | SF BL 6x4 RCPLG   | 6" x 4" Reducing Coupling - Blueline SF   | ea  | 474.50     |

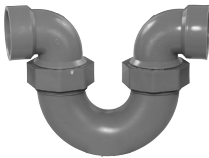
## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### P-TRAP - UTP - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 712016     | 849318010680 | SF BL 1.5 UTP    | 1.5" UTP P-Trap - Blueline SF | ea  | \$494.50   |
| 712216     | 849318010956 | SF BL 2 UTP      | 2" UTP P-Trap - Blueline SF   | ea  | 670.50     |
| 710040     | 849318008380 | UNIV 1.5 UTPWSH  | Replacement UTP Washer - 1.5" | ea  | 44.50      |
| 710137     | 849318008731 | UNIV 2 UTPWSH    | Replacement UTP Washer - 2"   | ea  | 44.50      |



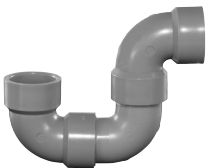
#### RUNNING TRAP - UTR - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 712017     | 849318010697 | SF BL 1.5 UTR    | 1.5" UTR Running Trap - Blueline SF | ea  | \$491.50   |
| 712217     | 849318010963 | SF BL 2 UTR      | 2" UTR Running Trap - Blueline SF   | ea  | 691.50     |



#### S-TRAP - UTP-S - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 712018     | 849318010703 | SF BL 1.5 UTPS   | 1.5" UTP S-Trap - Blueline SF | ea  | \$653.50   |
| 712218     | 849318010970 | SF BL 2 UTPS     | 2" UTP S-Trap - Blueline SF   | ea  | 865.00     |



#### P-TRAP - RBP - NONADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 712019     | 849318010710 | SF BL 1.5 RBP    | 1.5" RBP P-Trap - Blueline SF | ea  | \$224.00   |
| 712219     | 849318010987 | SF BL 2 RBP      | 2" RBP P-Trap - Blueline SF   | ea  | 275.50     |
| 712322     | 849318011366 | SF BL 3 RBP      | 3" RBP P-Trap - Blueline SF   | ea  | 806.50     |
| 712421     | 849318011717 | SF BL 4 RBP      | 4" RBP P-Trap - Blueline SF   | ea  | 1,095.00   |
| 712616     | 849318012080 | SF BL 6 RBP      | 6" RBP P-Trap - Blueline SF   | ea  | 2,175.00   |



#### S-TRAP - RBP-S - NONADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 712020     | 849318010727 | SF BL 1.5 RBPS   | 1.5" RBP S-Trap - Blueline SF | ea  | \$367.50   |
| 712220     | 849318010994 | SF BL 2 RBPS     | 2" RBP S-Trap - Blueline SF   | ea  | 450.00     |
| 712323     | 849318011373 | SF BL 3 RBPS     | 3" RBP S-Trap - Blueline SF   | ea  | 737.00     |
| 712422     | 849318011724 | SF BL 4 RBPS     | 4" RBP S-Trap - Blueline SF   | ea  | 1,177.00   |



#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS

| Order Code | UPC          | Mfg. Description | Description                                          | UOM | List Price |
|------------|--------------|------------------|------------------------------------------------------|-----|------------|
| 712021     | 849318010734 | SF BL 1.5 RLNS   | 1.5" RLNS Loose Nut Adapter - Blueline SF            | ea  | \$120.50   |
| 712221     | 849318011007 | SF BL 2 RLNS     | 2" RLNS Loose Nut Adapter - Blueline SF              | ea  | 177.00     |
| 710040     | 849318008380 | UNIV 1.5 UTPWSH  | 1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup> | ea  | 44.50      |
| 710137     | 849318008731 | UNIV 2 UTPWSH    | 2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>   | ea  | 44.50      |



#### SINK TAILPIECE LOOSE NUT ADAPTER WITH EXTENSION - RLNS x 12"

| Order Code | UPC          | Mfg. Description      | Description                                          | UOM | List Price |
|------------|--------------|-----------------------|------------------------------------------------------|-----|------------|
| 710024     | 849318008281 | UNIV BL 1.5 RLNS12EXT | 1.5" RLNS Loose Nut Adapter w/12" Ext - BL           | ea  | \$435.50   |
| 710125     | 849318008649 | UNIV BL 2 RLNS12EXT   | 2" RLNS Loose Nut Adapter w/12" Ext - Blueline       | ea  | 378.50     |
| 718257     | 849318012325 | UNIV 1.5 RLNSGSK      | 1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup> | ea  | 50.50      |
| 807054     | 849318025806 | UNIV 2 RLNSGSK        | 2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>   | ea  | 67.75      |

<sup>1</sup>Gaskets not required for Orion Fittings sinks

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

| Order Code | UPC          | Mfg. Description | Description                           | UOM | List Price |
|------------|--------------|------------------|---------------------------------------|-----|------------|
| 712022     | 849318010741 | SF BL 1.5 SJA    | 1.5" Slip Joint Adapter - Blueline SF | ea  | \$254.50   |
| 712222     | 849318011014 | SF BL 2 SJA      | 2" Slip Joint Adapter - Blueline SF   | ea  | 264.00     |



#### SINK TAILPIECE SLIP JOINT ADAPTER WITH 12" EXTENSION - SJA x 12"

| Order Code | UPC          | Mfg. Description     | Description                                   | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------------|-----|------------|
| 710026     | 849318008304 | UNIV BL 1.5 SJA12EXT | 1.5" Slip Joint Adapter w/12" Ext. - Blueline | ea  | \$643.50   |
| 710127     | 849318008663 | UNIV BL 2 SJA12EXT   | 2" Slip Joint Adapter w/12" Ext. - Blueline   | ea  | 652.00     |



#### BOTTLE TRAP - BT

| Order Code | UPC          | Mfg. Description  | Description                                               | UOM | List Price |
|------------|--------------|-------------------|-----------------------------------------------------------|-----|------------|
| 712024     | 849318010765 | SF BL 1.5 BT1     | BT-1 w/1.5" FIP In, 1.5" SF Out, No Bottle - Blueline     | ea  | \$281.00   |
| 712041     | 849318010802 | SF BL 1.5 BT2     | BT-2 w/1.5" Adj. FIP In, 1.5" SF/MIP Out, 1Pt Bottle - BL | ea  | 390.00     |
| 712043     | 849318010819 | SF BL 1.5 BT3     | BT-3 w/1.5" Adj. FIP In, 1.5" SF/MIP Out, No Bottle - BL  | ea  | 535.50     |
| 808102     | 849318025998 | UNIV 1.5 BT1/3GSK | Replacement EPDM Gasket - BT-1 & BT-3                     | ea  | 47.25      |
| 808173     | 849318026049 | UNIV 1.5 BT2/4GSK | Replacement EPDM Gasket - BT-2                            | ea  | 58.75      |



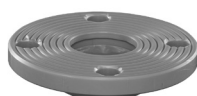
#### BOTTLES FOR BT-1 AND BT-3

| Order Code | UPC          | Mfg. Description   | Description                | UOM | List Price |
|------------|--------------|--------------------|----------------------------|-----|------------|
| 808071     | 849318025905 | UNIV 1.5 BOTTLE1PT | 1 PT. Polypropylene Bottle | ea  | \$426.00   |
| 808072     | 849318025912 | UNIV 1.5 BOTTLE1QT | 1 QT. Polypropylene Bottle | ea  | 439.00     |
| 808073     | 849318025929 | UNIV 1.5 BOTTLE2QT | 2 QT. Polypropylene Bottle | ea  | 524.00     |



#### SWIVEL DRUM TRAP - DT-1

| Order Code | UPC          | Mfg. Description       | Description                              | UOM | List Price |
|------------|--------------|------------------------|------------------------------------------|-----|------------|
| 712025     | 849318010772 | SF BL 1.5 DT1          | 1.5" DT-1 Swivel Drum Trap - Blueline SF | ea  | \$855.50   |
| 712224     | 849318011038 | SF BL 2 DT1            | 2" DT-1 Swivel Drum Trap - Blueline SF   | ea  | 876.00     |
| 766009     | 849318022843 | UNIV 1.5 DT1 GASKET    | 1.5" Replacement EPDM Gasket             | ea  | 44.50      |
| 710902     | 849318010499 | UNIV 2 DT1 GASKET      | 2" Replacement EPDM Gasket               | ea  | 44.50      |
| 950246     | 849318003163 | UNIV SQ PROFILE O-RING | Square Profile O-Ring                    | ea  | 47.75      |



#### 150# ANSI FLANGE - FLG

| Order Code | UPC          | Mfg. Description  | Description                    | UOM | List Price |
|------------|--------------|-------------------|--------------------------------|-----|------------|
| 712023     | 849318010758 | SF BL 1.5 150#FLG | 1.5" 150# Flange - Blueline SF | ea  | \$700.00   |
| 712223     | 849318011021 | SF BL 2 150#FLG   | 2" 150# Flange - Blueline SF   | ea  | 692.00     |
| 712324     | 849318011380 | SF BL 3 150#FLG   | 3" 150# Flange - Blueline SF   | ea  | 701.50     |
| 712429     | 849318011793 | SF BL 4 150#FLG   | 4" 150# Flange - Blueline SF   | ea  | 864.00     |
| 712621     | 849318012134 | SF BL 6 150#FLG   | 6" 150# Flange - Blueline SF   | ea  | 1,151.00   |

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### FLANGE BACKING RING



| Order Code | UPC          | Mfg. Description    | Description              | UOM | List Price |
|------------|--------------|---------------------|--------------------------|-----|------------|
| 808057     | 849318025844 | UNIV 1.5 FLGBCKRING | 1.5" Flange Backing Ring | ea  | \$426.00   |
| 808059     | 849318025851 | UNIV 2 FLGBCKRING   | 2" Flange Backing Ring   | ea  | 391.50     |
| 808061     | 849318025868 | UNIV 3 FLGBCKRING   | 3" Flange Backing Ring   | ea  | 464.50     |
| 808064     | 849318025875 | UNIV 4 FLGBCKRING   | 4" Flange Backing Ring   | ea  | 611.00     |
| 808067     | 849318025882 | UNIV 6 FLGBCKRING   | 6" Flange Backing Ring   | ea  | 759.00     |

#### FLOOR DRAIN - FD-1



| Order Code | UPC          | Mfg. Description | Description                       | UOM | List Price |
|------------|--------------|------------------|-----------------------------------|-----|------------|
| 712225     | 849318011045 | SF BL 2 FD1*     | 2" FD-1 Floor Drain - Blueline SF | ea  | \$2,557.00 |
| 712325     | 849318011397 | SF BL 3 FD1*     | 3" FD-1 Floor Drain - Blueline SF | ea  | 2,631.00   |
| 712431     | 849318011816 | SF BL 4 FD1*     | 4" FD-1 Floor Drain - Blueline SF | ea  | 2,815.00   |
| 712628     | 849318012202 | SF BL 6FD1       | 6" FD-1 Floor Drain - Blueline SF | ea  | 3,776.00   |

#### FLOOR DRAIN WITH SIDE OUTLET - FD-2



| Order Code | UPC          | Mfg. Description | Description                                     | UOM | List Price |
|------------|--------------|------------------|-------------------------------------------------|-----|------------|
| 712226     | 849318011052 | SF BL 2 FD2      | 2" FD-2 Floor Drain w/Side Outlet - Blueline SF | ea  | \$2,741.00 |
| 712326     | 849318011403 | SF BL 3 FD2      | 3" FD-2 Floor Drain w/Side Outlet - Blueline SF | ea  | 2,943.00   |
| 712432     | 849318011823 | SF BL 4 FD2      | 4" FD-2 Floor Drain w/Side Outlet - Blueline SF | ea  | 3,301.00   |
| 900580     | 643925487442 | SF BL 6 FD2      | 6" FD-2 Floor Drain w/Side Outlet - Blueline SF | ea  | 4,884.00   |

#### FLOOR DRAIN WITH INTEGRAL TRAP - FD-3



| Order Code | UPC          | Mfg. Description | Description                                       | UOM | List Price |
|------------|--------------|------------------|---------------------------------------------------|-----|------------|
| 712227     | 849318011069 | SF BL 2 FD3      | 2" FD-3 Floor Drain w/Integral Trap - Blueline SF | ea  | \$2,890.00 |
| 712327     | 849318011410 | SF BL 3 FD3*     | 3" FD-3 Floor Drain w/Integral Trap - Blueline SF | ea  | 3,634.00   |
| 712433     | 849318011830 | SF BL 4 FD3*     | 4" FD-3 Floor Drain w/Integral Trap - Blueline SF | ea  | 4,176.00   |
| 902340     | 849318001558 | SF BL 6 FD3      | 6" FD-3 Floor Drain w/Integral Trap - Blueline SF | ea  | 6,477.00   |

#### FLOOR DRAIN ACCESSORIES



| Order Code | UPC          | Mfg. Description       | Description     | UOM | List Price |
|------------|--------------|------------------------|-----------------|-----|------------|
| 808096     | 849318025943 | UNIV PP 4x9 FDFUNNEL*  | Funnel - 4"x 9" | ea  | \$942.50   |
| 808097     | 849318025950 | UNIV PFDSEDIMENTBUCKET | Sediment Bucket | ea  | 370.00     |
| 808098     | 849318025967 | UNIV FDFLASHINGCLAMP   | Flashing Clamp  | ea  | 512.50     |
| 902145     | 643925534498 | UNIV FDVANDALPROOF     | Vandal Proofing | ea  | 1,331.00   |
| 808099     | 849318025974 | UNIV FDCOVER           | Solid Cover     | ea  | 469.00     |
| 808115     | 849318026001 | UNIV FDGRATE           | FD Outer Grate  | ea  | 313.50     |
| 808116     | 849318026018 | UNIV FDPLUG            | FD Grate Plug   | ea  | 313.50     |
| 808117     | 849318026025 | UNIV FDUPPERBODY       | FD Upper Body   | ea  | 313.50     |

#### ADJUSTABLE COMBINATION STAINLESS STEEL & PP FLOOR CLEANOUT



| Order Code | UPC          | Mfg. Description       | Description                                     | UOM | List Price |
|------------|--------------|------------------------|-------------------------------------------------|-----|------------|
| 902496     | 849318001954 | SF BL 2 FCO ADJ SS TOP | 2" FCO w/Adj. Stainless Top Assembly - Blueline | ea  | \$2,076.00 |
| 902503     | 849318001961 | SF BL 3 FCO ADJ SS TOP | 3" FCO w/Adj. Stainless Top Assembly - Blueline | ea  | 2,134.00   |
| 712473     | 643925458473 | SF BL 4 FCO ADJ SS TOP | 4" FCO w/Adj. Stainless Top Assembly - Blueline | ea  | 2,562.00   |

\*Note: Product does not contain fire retardant.

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Pipe - Plenum+™ PVDF



#### PLENUM+ SCHEDULE 40 PVDF PIPE (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description        | Description                     | UOM | List Price |
|------------|--------------|-------------------------|---------------------------------|-----|------------|
| 792500     | 849318025622 | PLEN+ 1.5SCH40 PIPE10FT | 1.5" PVDF Sch 40 Pipe - Plenum+ | ft  | \$179.00   |
| 792510     | 849318025639 | PLEN+ 2SCH40 PIPE10FT   | 2" PVDF Sch 40 Pipe - Plenum+   | ft  | 248.50     |
| 792520     | 849318025646 | PLEN+ 3SCH40 PIPE10FT   | 3" PVDF Sch 40 Pipe - Plenum+   | ft  | 481.00     |
| 792530     | 849318025653 | PLEN+ 4SCH40 PIPE10FT   | 4" PVDF Sch 40 Pipe - Plenum+   | ft  | 770.00     |
| 792540     | 849318025660 | PLEN+ 6SCH40 PIPE10FT   | 6" PVDF Sch 40 Pipe - Plenum+   | ft  | 1,791.00   |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings – Rionfuse



#### RIONFUSE RFCF COUPLING

| Order Code | UPC          | Mfg. Description    | Description                                   | UOM | List Price |
|------------|--------------|---------------------|-----------------------------------------------|-----|------------|
| 728100     | 849318019256 | RF PLENUM+ 1.5 CPLG | 1.5" RFCF Electrofusion Coupling - Plenum+ RF | ea  | \$172.00   |
| 728110     | 849318019263 | RF PLENUM+ 2 CPLG   | 2" RFCF Electrofusion Coupling - Plenum+ RF   | ea  | 202.50     |
| 728120     | 849318019270 | RF PLENUM+ 3 CPLG   | 3" RFCF Electrofusion Coupling - Plenum+ RF   | ea  | 402.00     |
| 728130     | 849318019287 | RF PLENUM+ 4 CPLG   | 4" RFCF Electrofusion Coupling - Plenum+ RF   | ea  | 510.00     |
| 728140     | 849318019294 | RF PLENUM+ 6 CPLG   | 6" RFCF Electrofusion Coupling - Plenum+ RF   | ea  | 909.00     |

### Couplings – No-Hub



#### NO-HUB CORRUGATED COUPLINGS

| Order Code | UPC          | Mfg. Description         | Description                                      | UOM | List Price |
|------------|--------------|--------------------------|--------------------------------------------------|-----|------------|
| 950112     | 849318004078 | NH PLEN+ 1.5 CPLG SS/CRM | 1.5" No-Hub Cplg - PVDF with Corrugated SS Shell | ea  | \$67.75    |
| 950113     | 849318004085 | NH PLEN+ 2 CPLG SS/CRM   | 2" No-Hub Cplg - PVDF with Corrugated SS Shell   | ea  | 78.00      |
| 950114     | 849318004092 | NH PLEN+ 3 CPLG SS/CRM   | 3" No-Hub Cplg - PVDF with Corrugated SS Shell   | ea  | 115.50     |
| 950115     | 849318004108 | NH PLEN+ 4 CPLG SS/CRM   | 4" No-Hub Cplg - PVDF with Corrugated SS Shell   | ea  | 154.50     |
| 950116     | 849318004115 | NH PLEN+ 6 CPLG SS/CRM   | 6" No-Hub Cplg - PVDF with Corrugated SS Shell   | ea  | 435.00     |

**Note:** T-Handle Torque Wrench available on page 70.

#### COUPLING QUANTITY ESTIMATION

Add one (1) coupling per fitting + two (2) couplings per 10 feet of pipe

**Note:** Estimation only - please review final coupling count for accuracy before ordering.

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description   | Description              | UOM | List Price |
|------------|--------------|--------------------|--------------------------|-----|------------|
| 723000     | 849318012332 | NH PLENUM+ 1.5 45E | 1.5" 45° Elbow - Plenum+ | ea  | \$154.00   |
| 723102     | 849318012592 | NH PLENUM+ 2 45E   | 2" 45° Elbow - Plenum+   | ea  | 185.00     |
| 723202     | 849318014633 | NH PLENUM+ 3 45E   | 3" 45° Elbow - Plenum+   | ea  | 789.50     |
| 723301     | 849318015227 | NH PLENUM+ 4 45E   | 4" 45° Elbow - Plenum+   | ea  | 1,315.00   |
| 723400     | 849318015845 | NH PLENUM+ 6 45E   | 6" 45° Elbow - Plenum+   | ea  | 2,735.00   |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description   | Description              | UOM | List Price |
|------------|--------------|--------------------|--------------------------|-----|------------|
| 723001     | 849318012349 | NH PLENUM+ 1.5 90E | 1.5" 90° Elbow - Plenum+ | ea  | \$214.50   |
| 723101     | 849318012585 | NH PLENUM+ 2 90E   | 2" 90° Elbow - Plenum+   | ea  | 320.50     |
| 723201     | 849318014626 | NH PLENUM+ 3 90E   | 3" 90° Elbow - Plenum+   | ea  | 877.50     |
| 723300     | 849318015210 | NH PLENUM+ 4 90E   | 4" 90° Elbow - Plenum+   | ea  | 1,618.00   |
| 723401     | 849318015852 | NH PLENUM+ 6 90E   | 6" 90° Elbow - Plenum+   | ea  | 3,262.00   |



#### LONG SWEEP 90° ELBOW - LS90E

| Order Code | UPC          | Mfg. Description     | Description                         | UOM | List Price |
|------------|--------------|----------------------|-------------------------------------|-----|------------|
| 723002     | 849318012356 | NH PLENUM+ 1.5 LS90E | 1.5" Long Sweep 90° Elbow - Plenum+ | ea  | \$396.50   |
| 723110     | 849318012653 | NH PLENUM+ 2 LS90E   | 2" Long Sweep 90° Elbow - Plenum+   | ea  | 446.00     |
| 723218     | 849318014794 | NH PLENUM+ 3 LS90E   | 3" Long Sweep 90° Elbow - Plenum+   | ea  | 1,231.00   |
| 723302     | 849318015234 | NH PLENUM+ 4 LS90E   | 4" Long Sweep 90° Elbow - Plenum+   | ea  | 2,142.00   |
| 723402     | 849318015869 | NH PLENUM+ 6 LS90E   | 6" Long Sweep 90° Elbow - Plenum+   | ea  | 3,486.00   |



#### SANITARY TEE - 90T

| Order Code | UPC          | Mfg. Description   | Description                 | UOM | List Price |
|------------|--------------|--------------------|-----------------------------|-----|------------|
| 723003     | 849318012363 | NH PLENUM+ 1.5 90T | 1.5" Sanitary Tee - Plenum+ | ea  | \$297.00   |
| 723107     | 849318012622 | NH PLENUM+ 2 90T   | 2" Sanitary Tee - Plenum+   | ea  | 638.50     |
| 723212     | 849318014732 | NH PLENUM+ 3 90T   | 3" Sanitary Tee - Plenum+   | ea  | 1,307.00   |
| 723303     | 849318015241 | NH PLENUM+ 4 90T   | 4" Sanitary Tee - Plenum+   | ea  | 2,197.00   |



#### REDUCING SANITARY TEE - R90T

| Order Code | UPC          | Mfg. Description      | Description                               | UOM | List Price |
|------------|--------------|-----------------------|-------------------------------------------|-----|------------|
| 723131     | 849318014398 | NH PLENUM+ 2x1.5 R90T | 2" x 1.5" Reducing Sanitary Tee - Plenum+ | ea  | \$501.50   |
| 723235     | 849318014954 | NH PLENUM+ 3x1.5 R90T | 3" x 1.5" Reducing Sanitary Tee - Plenum+ | ea  | 727.50     |
| 723200     | 849318014619 | NH PLENUM+ 3x2 R90T   | 3" x 2" Reducing Sanitary Tee - Plenum+   | ea  | 922.00     |
| 723335     | 849318015562 | NH PLENUM+ 4x1.5 R90T | 4" x 1.5" Reducing Sanitary Tee - Plenum+ | ea  | 4,059.00   |
| 723313     | 849318015340 | NH PLENUM+ 4x2 R90T   | 4" x 2" Reducing Sanitary Tee - Plenum+   | ea  | 4,222.00   |
| 723324     | 849318015456 | NH PLENUM+ 4x3 R90T   | 4" x 3" Reducing Sanitary Tee - Plenum+   | ea  | 4,254.00   |

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - No-Hub Rionfuse Connections



#### DOUBLE SANITARY TEE - D90T

| Order Code | UPC          | Mfg. Description    | Description                        | UOM | List Price |
|------------|--------------|---------------------|------------------------------------|-----|------------|
| 723036     | 849318012554 | NH PLENUM+ 1.5 D90T | 1.5" Double Sanitary Tee - Plenum+ | ea  | \$1,595.00 |
| 723129     | 849318014374 | NH PLENUM+ 2 D90T   | 2" Double Sanitary Tee - Plenum+   | ea  | 1,759.00   |
| 723245     | 849318015050 | NH PLENUM+ 3 D90T   | 3" Double Sanitary Tee - Plenum+   | ea  | 3,259.00   |
| 723350     | 849318015708 | NH PLENUM+ 4 D90T   | 4" Double Sanitary Tee - Plenum+   | ea  | 4,524.00   |



#### REDUCING DOUBLE SANITARY TEE - RD90T

| Order Code | UPC          | Mfg. Description       | Description                                      | UOM | List Price |
|------------|--------------|------------------------|--------------------------------------------------|-----|------------|
| 902504     | 849318001978 | NH PLENUM+ 2x1.5 RD90T | 2" x 1.5" Reducing Double Sanitary Tee - Plenum+ | ea  | \$1,632.00 |
| 902505     | 849318001985 | NH PLENUM+ 3x2 RD90T   | 3" x 2" Reducing Double Sanitary Tee - Plenum+   | ea  | 1,718.00   |
| 902506     | 849318001992 | NH PLENUM+ 4x2 RD90T   | 4" x 2" Reducing Double Sanitary Tee - Plenum+   | ea  | 4,803.00   |
| 902507     | 849318002005 | NH PLENUM+ 4x3 RD90T   | 4" x 3" Reducing Double Sanitary Tee - Plenum+   | ea  | 4,290.00   |



#### 45° LATERAL WYE - 45Y

| Order Code | UPC          | Mfg. Description   | Description                    | UOM | List Price |
|------------|--------------|--------------------|--------------------------------|-----|------------|
| 723005     | 849318012387 | NH PLENUM+ 1.5 45Y | 1.5" 45° Lateral Wye - Plenum+ | ea  | \$306.00   |
| 723103     | 849318012608 | NH PLENUM+ 2 45Y   | 2" 45° Lateral Wye - Plenum+   | ea  | 578.00     |
| 723203     | 849318014640 | NH PLENUM+ 3 45Y   | 3" 45° Lateral Wye - Plenum+   | ea  | 1,271.00   |
| 723305     | 849318015265 | NH PLENUM+ 4 45Y   | 4" 45° Lateral Wye - Plenum+   | ea  | 2,100.00   |
| 723403     | 849318015876 | NH PLENUM+ 6 45Y   | 6" 45° Lateral Wye - Plenum+   | ea  | 4,053.00   |



#### REDUCING LATERAL WYE - R45Y

| Order Code | UPC          | Mfg. Description      | Description                                 | UOM | List Price |
|------------|--------------|-----------------------|---------------------------------------------|-----|------------|
| 723132     | 849318014404 | NH PLENUM+ 2x1.5 R45Y | 2" x 1.5" Reducing 45 Lateral Wye - Plenum+ | ea  | \$487.00   |
| 723236     | 849318014961 | NH PLENUM+ 3x1.5 R45Y | 3" x 1.5" Reducing 45 Lateral Wye - Plenum+ | ea  | 818.00     |
| 723208     | 849318014695 | NH PLENUM+ 3x2 R45Y   | 3" x 2" Reducing 45 Lateral Wye - Plenum+   | ea  | 834.00     |
| 723336     | 849318015579 | NH PLENUM+ 4x1.5 R45Y | 4" x 1.5" Reducing 45 Lateral Wye - Plenum+ | ea  | 1,718.00   |
| 723314     | 849318015357 | NH PLENUM+ 4x2 R45Y   | 4" x 2" Reducing 45 Lateral Wye - Plenum+   | ea  | 1,813.00   |
| 723325     | 849318015463 | NH PLENUM+ 4x3 R45Y   | 4" x 3" Reducing 45 Lateral Wye - Plenum+   | ea  | 1,844.00   |
| 723411     | 849318015944 | NH PLENUM+ 6x2 R45Y   | 6" x 2" Reducing 45 Lateral Wye - Plenum+   | ea  | 5,200.00   |
| 723417     | 849318015999 | NH PLENUM+ 6x3 R45Y   | 6" x 3" Reducing 45 Lateral Wye - Plenum+   | ea  | 5,302.00   |
| 723423     | 849318016033 | NH PLENUM+ 6x4 R45Y   | 6" x 4" Reducing 45 Lateral Wye - Plenum+   | ea  | 5,440.00   |



#### DOUBLE LATERAL WYE - D45Y

| Order Code | UPC          | Mfg. Description    | Description                       | UOM | List Price |
|------------|--------------|---------------------|-----------------------------------|-----|------------|
| 723007     | 849318012400 | NH PLENUM+ 1.5 D45Y | 1.5" Double Lateral Wye - Plenum+ | ea  | \$848.00   |
| 723112     | 849318012677 | NH PLENUM+ 2 D45Y   | 2" Double Lateral Wye - Plenum+   | ea  | 1,392.00   |
| 723207     | 849318014688 | NH PLENUM+ 3 D45Y   | 3" Double Lateral Wye - Plenum+   | ea  | 2,057.00   |
| 723307     | 849318015289 | NH PLENUM+ 4 D45Y   | 4" Double Lateral Wye - Plenum+   | ea  | 2,635.00   |
| 723405     | 849318015890 | NH PLENUM+ 6 D45Y   | 6" Double Lateral Wye - Plenum+   | ea  | 4,915.00   |

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings – No-Hub & Rionfuse Connections



#### REDUCING DOUBLE LATERAL WYE - RD45Y

| Order Code | UPC          | Mfg. Description       | Description                                     | UOM | List Price |
|------------|--------------|------------------------|-------------------------------------------------|-----|------------|
| 723134     | 849318014428 | NH PLENUM+ 2x1.5 RD45Y | 2" x 1.5" Reducing Double Lateral Wye - Plenum+ | ea  | \$1,754.00 |
| 723238     | 849318014985 | NH PLENUM+ 3x1.5 RD45Y | 3" x 1.5" Reducing Double Lateral Wye - Plenum+ | ea  | 2,297.00   |
| 723222     | 849318014831 | NH PLENUM+ 3x2 RD45Y   | 3" x 2" Reducing Double Lateral Wye - Plenum+   | ea  | 2,329.00   |
| 723338     | 849318015593 | NH PLENUM+ 4x1.5 RD45Y | 4" x 1.5" Reducing Double Lateral Wye - Plenum+ | ea  | 4,537.00   |
| 723318     | 849318015395 | NH PLENUM+ 4x2 RD45Y   | 4" x 2" Reducing Double Lateral Wye - Plenum+   | ea  | 4,541.00   |
| 723327     | 849318015487 | NH PLENUM+ 4x3 RD45Y   | 4" x 3" Reducing Double Lateral Wye - Plenum+   | ea  | 4,919.00   |
| 902277     | 849318001657 | NH PLENUM+ 6x2 RD45Y   | 6" x 2" Reducing Double Lateral Wye - Plenum+   | ea  | 8,150.00   |
| 902278     | 849318001664 | NH PLENUM+ 6x3 RD45Y   | 6" x 3" Reducing Double Lateral Wye - Plenum+   | ea  | 8,446.00   |
| 902279     | 849318001671 | NH PLENUM+ 6x4 RDY     | 6" x 4" Reducing Double Lateral Wye - Plenum+   | ea  | 8,520.00   |



#### LONG TURN WYE - LTY

| Order Code | UPC          | Mfg. Description   | Description                  | UOM | List Price |
|------------|--------------|--------------------|------------------------------|-----|------------|
| 723006     | 849318012394 | NH PLENUM+ 1.5 LTY | 1.5" Long Turn Wye - Plenum+ | ea  | \$547.50   |
| 723108     | 849318012639 | NH PLENUM+ 2 LTY   | 2" Long Turn Wye - Plenum+   | ea  | 818.00     |
| 723213     | 849318014749 | NH PLENUM+ 3 LTY   | 3" Long Turn Wye - Plenum+   | ea  | 2,207.00   |
| 723306     | 849318015272 | NH PLENUM+ 4 LTY   | 4" Long Turn Wye - Plenum+   | ea  | 3,474.00   |
| 723404     | 849318015883 | NH PLENUM+ 6 LTY   | 6" Long Turn Wye - Plenum+   | ea  | 7,372.00   |



#### REDUCING LONG TURN WYE - RLTY

| Order Code | UPC          | Mfg. Description      | Description                                | UOM | List Price |
|------------|--------------|-----------------------|--------------------------------------------|-----|------------|
| 723133     | 849318014411 | NH PLENUM+ 2x1.5 RLTY | 2" x 1.5" Reducing Long Turn Wye - Plenum+ | ea  | \$758.50   |
| 723237     | 849318014978 | NH PLENUM+ 3x1.5 RLTY | 3" x 1.5" Reducing Long Turn Wye - Plenum+ | ea  | 1,089.00   |
| 723214     | 849318014756 | NH PLENUM+ 3x2 RLTY   | 3" x 2" Reducing Long Turn Wye - Plenum+   | ea  | 1,181.00   |
| 723337     | 849318015586 | NH PLENUM+ 4x1.5 RLTY | 4" x 1.5" Reducing Long Turn Wye - Plenum+ | ea  | 1,932.00   |
| 723317     | 849318015388 | NH PLENUM+ 4x2 RLTY   | 4" x 2" Reducing Long Turn Wye - Plenum+   | ea  | 2,028.00   |
| 723326     | 849318015470 | NH PLENUM+ 4x3 RLTY   | 4" x 3" Reducing Long Turn Wye - Plenum+   | ea  | 2,479.00   |
| 723413     | 849318015968 | NH PLENUM+ 6x2 RLTY   | 6" x 2" Reducing Long Turn Wye - Plenum+   | ea  | 6,223.00   |
| 723418     | 849318016002 | NH PLENUM+ 6x3 RLTY   | 6" x 3" Reducing Long Turn Wye - Plenum+   | ea  | 6,340.00   |
| 723424     | 849318016040 | NH PLENUM+ 6x4 RLTY   | 6" x 4" Reducing Long Turn Wye - Plenum+   | ea  | 6,825.00   |



#### DOUBLE LONG TURN WYE - DLTY

| Order Code | UPC          | Mfg. Description    | Description                         | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------|-----|------------|
| 723008     | 849318012417 | NH PLENUM+ 1.5 DLTY | 1.5" Double Long Turn Wye - Plenum+ | ea  | \$1,273.00 |
| 723113     | 849318012684 | NH PLENUM+ 2 DLTY   | 2" Double Long Turn Wye - Plenum+   | ea  | 1,701.00   |
| 723215     | 849318014763 | NH PLENUM+ 3 DLTY   | 3" Double Long Turn Wye - Plenum+   | ea  | 3,703.00   |
| 723308     | 849318015296 | NH PLENUM+ 4 DLTY   | 4" Double Long Turn Wye - Plenum+   | ea  | 5,719.00   |
| 902508     | 849318002012 | NH PLENUM+ 6 DLTY   | 6" Double Long Turn Wye - Plenum+   | ea  | 12,570.00  |

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - No-Hub & Rionfuse Connections

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



| Order Code | UPC          | Mfg. Description       | Description                                       | UOM | List Price |
|------------|--------------|------------------------|---------------------------------------------------|-----|------------|
| 723135     | 849318014435 | NH PLENUM+ 2x1.5 RDLTY | 2" x 1.5" Reducing Double Long Turn Wye - Plenum+ | ea  | \$2,123.00 |
| 723239     | 849318014992 | NH PLENUM+ 3x1.5 RDLTY | 3" x 1.5" Reducing Double Long Turn Wye - Plenum+ | ea  | 2,657.00   |
| 723223     | 849318014848 | NH PLENUM+ 3x2 RDLTY   | 3" x 2" Reducing Double Long Turn Wye - Plenum+   | ea  | 2,838.00   |
| 723339     | 849318015609 | NH PLENUM+ 4x1.5 RDLTY | 4" x 1.5" Reducing Double Long Turn Wye - Plenum+ | ea  | 4,496.00   |
| 723319     | 849318015401 | NH PLENUM+ 4x2 RDLTY   | 4" x 2" Reducing Double Long Turn Wye - Plenum+   | ea  | 4,625.00   |
| 723328     | 849318015494 | NH PLENUM+ 4x3 RDLTY   | 4" x 3" Reducing Double Long Turn Wye - Plenum+   | ea  | 5,686.00   |
| 723414     | 643925517132 | NH PLENUM+ 6x2 RDLTY   | 6" x 2" Reducing Double Long Turn Wye - Plenum+   | ea  | 8,800.00   |
| 902280     | 849318001688 | NH PLENUM+ 6x3 RDLTY   | 6" x 3" Reducing Double Long Turn Wye - Plenum+   | ea  | 10,323.00  |
| 723426     | 849318016057 | NH PLENUM+ 6x4 RDLTY   | 6" x 4" Reducing Double Long Turn Wye - Plenum+   | ea  | 12,320.00  |

#### MALE ADAPTER - MA



| Order Code | UPC          | Mfg. Description  | Description                 | UOM | List Price |
|------------|--------------|-------------------|-----------------------------|-----|------------|
| 723009     | 849318012424 | NH PLENUM+ 1.5 MA | 1.5" Male Adapter - Plenum+ | ea  | \$141.00   |
| 723114     | 849318012691 | NH PLENUM+ 2 MA   | 2" Male Adapter - Plenum+   | ea  | 185.00     |
| 723219     | 849318014800 | NH PLENUM+ 3 MA   | 3" Male Adapter - Plenum+   | ea  | 386.50     |
| 723309     | 849318015302 | NH PLENUM+ 4 MA   | 4" Male Adapter - Plenum+   | ea  | 516.00     |
| 723407     | 849318015906 | NH PLENUM+ 6 MA   | 6" Male Adapter - Plenum+   | ea  | 1,329.00   |

#### FEMALE ADAPTER - FA



| Order Code | UPC          | Mfg. Description  | Description                   | UOM | List Price |
|------------|--------------|-------------------|-------------------------------|-----|------------|
| 723010     | 849318012431 | NH PLENUM+ 1.5 FA | 1.5" Female Adapter - Plenum+ | ea  | \$123.00   |
| 723104     | 849318012615 | NH PLENUM+ 2 FA   | 2" Female Adapter - Plenum+   | ea  | 185.00     |
| 723204     | 849318014657 | NH PLENUM+ 3 FA   | 3" Female Adapter - Plenum+   | ea  | 386.50     |
| 723310     | 849318015319 | NH PLENUM+ 4 FA   | 4" Female Adapter - Plenum+   | ea  | 516.00     |
| 723408     | 849318015913 | NH PLENUM+ 6 FA   | 6" Female Adapter - Plenum+   | ea  | 1,329.00   |

#### CLEANOUT ADAPTER WITH PLUG - COA



| Order Code | UPC          | Mfg. Description   | Description                            | UOM | List Price |
|------------|--------------|--------------------|----------------------------------------|-----|------------|
| 723011     | 849318012448 | NH PLENUM+ 1.5 COA | 1.5" Cleanout Adapter w/Plug - Plenum+ | ea  | \$332.00   |
| 723109     | 849318012646 | NH PLENUM+ 2 COA   | 2" Cleanout Adapter w/Plug - Plenum+   | ea  | 421.00     |
| 723217     | 849318014787 | NH PLENUM+ 3 COA   | 3" Cleanout Adapter w/Plug - Plenum+   | ea  | 874.00     |
| 723311     | 849318015326 | NH PLENUM+ 4 COA   | 4" Cleanout Adapter w/Plug - Plenum+   | ea  | 1,229.00   |
| 723409     | 849318015920 | NH PLENUM+ 6 COA   | 6" Cleanout Adapter w/Plug - Plenum+   | ea  | 3,036.00   |

#### CLEANOUT PLUG - COPLUG

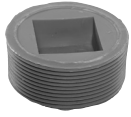


| Order Code | UPC          | Mfg. Description        | Description                  | UOM | List Price |
|------------|--------------|-------------------------|------------------------------|-----|------------|
| 723012     | 849318012455 | UNIV PLENUM+ 1.5 COPLUG | 1.5" Cleanout Plug - Plenum+ | ea  | \$154.00   |
| 723115     | 849318012707 | UNIV PLENUM+ 2 COPLUG   | 2" Cleanout Plug - Plenum+   | ea  | 214.50     |
| 723220     | 849318014817 | UNIV PLENUM+ 3 COPLUG   | 3" Cleanout Plug - Plenum+   | ea  | 522.00     |
| 723312     | 849318015333 | UNIV PLENUM+ 4 COPLUG   | 4" Cleanout Plug - Plenum+   | ea  | 761.50     |
| 723410     | 849318015937 | UNIV PLENUM+ 6 COPLUG   | 6" Cleanout Plug - Plenum+   | ea  | 1,713.00   |

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - No-Hub & Rionfuse Connections

#### COUNTERSUNK CLEANOUT PLUG - COPLUGCSK



| Order Code | UPC          | Mfg. Description         | Description                            | UOM | List Price |
|------------|--------------|--------------------------|----------------------------------------|-----|------------|
| 723105     | 849318002043 | UNIV PLENUM+ 2 COPLUGCSK | 2" Countersunk Cleanout Plug - Plenum+ | ea  | \$214.50   |
| 723205     | 849318002050 | UNIV PLENUM+ 3 COPLUGCSK | 3" Countersunk Cleanout Plug - Plenum+ | ea  | 522.00     |
| 723315     | 849318002067 | UNIV PLENUM+ 4 COPLUGCSK | 4" Countersunk Cleanout Plug - Plenum+ | ea  | 761.50     |

#### CAP



| Order Code | UPC          | Mfg. Description   | Description        | UOM | List Price |
|------------|--------------|--------------------|--------------------|-----|------------|
| 723013     | 849318012462 | NH PLENUM+ 1.5 CAP | 1.5" Cap - Plenum+ | ea  | \$306.00   |
| 723116     | 849318012714 | NH PLENUM+ 2 CAP   | 2" Cap - Plenum+   | ea  | 380.50     |
| 723221     | 849318014824 | NH PLENUM+ 3 CAP   | 3" Cap - Plenum+   | ea  | 645.00     |
| 723316     | 849318015371 | NH PLENUM+ 4 CAP   | 4" Cap - Plenum+   | ea  | 773.00     |
| 723412     | 849318015951 | NH PLENUM+ 6 CAP   | 6" Cap - Plenum+   | ea  | 1,782.00   |

#### REDUCER



| Order Code | UPC          | Mfg. Description         | Description                 | UOM | List Price |
|------------|--------------|--------------------------|-----------------------------|-----|------------|
| 723136     | 849318014442 | NH PLENUM+ 2x1.5 REDUCER | 2" x 1.5" Reducer - Plenum+ | ea  | \$199.00   |
| 723240     | 849318015005 | NH PLENUM+ 3x1.5 REDUCER | 3" x 1.5" Reducer - Plenum+ | ea  | 320.50     |
| 723209     | 849318014701 | NH PLENUM+ 3x2 REDUCER   | 3" x 2" Reducer - Plenum+   | ea  | 378.50     |
| 723340     | 849318015616 | NH PLENUM+ 4x1.5 REDUCER | 4" x 1.5" Reducer - Plenum+ | ea  | 549.50     |
| 723320     | 849318015418 | NH PLENUM+ 4x2 REDUCER   | 4" x 2" Reducer - Plenum+   | ea  | 569.50     |
| 723329     | 849318015500 | NH PLENUM+ 4x3 REDUCER   | 4" x 3" Reducer - Plenum+   | ea  | 626.50     |
| 902283     | 849318001732 | NH PLENUM+ 6x2 REDUCER   | 6" x 2" Reducer - Plenum+   | ea  | 1,192.00   |
| 723421     | 849318016019 | NH PLENUM+ 6x3 REDUCER   | 6" x 3" Reducer - Plenum+   | ea  | 1,515.00   |
| 723427     | 849318016064 | NH PLENUM+ 6x4 REDUCER   | 6" x 4" Reducer - Plenum+   | ea  | 1,743.00   |



#### P-TRAP - UTP – ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description    | Description               | UOM | List Price |
|------------|--------------|---------------------|---------------------------|-----|------------|
| 723016     | 849318012479 | NH PLENUM+ 1.5 UTP* | 1.5" UTP P-Trap - Plenum+ | ea  | \$525.00   |
| 723119     | 849318012721 | NH PLENUM+ 2 UTP*   | 2" UTP P-Trap - Plenum+   | ea  | 557.00     |



#### RUNNING TRAP - UTR - ADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description    | Description                     | UOM | List Price |
|------------|--------------|---------------------|---------------------------------|-----|------------|
| 723017     | 849318012486 | NH PLENUM+ 1.5 UTR* | 1.5" UTR Running Trap - Plenum+ | ea  | \$565.50   |
| 723120     | 849318012738 | NH PLENUM+ 2 UTR*   | 2" UTR Running Trap - Plenum+   | ea  | 582.00     |



#### P-TRAP - RBP - NONADJUSTABLE TRAP

| Order Code | UPC          | Mfg. Description   | Description               | UOM | List Price |
|------------|--------------|--------------------|---------------------------|-----|------------|
| 723018     | 849318012493 | NH PLENUM+ 1.5 RBP | 1.5" RBP P-Trap - Plenum+ | ea  | \$305.00   |
| 723121     | 849318012745 | NH PLENUM+ 2 RBP   | 2" RBP P-Trap - Plenum+   | ea  | 612.50     |
| 723226     | 849318014879 | NH PLENUM+ 3 RBP   | 3" RBP P-Trap - Plenum+   | ea  | 1,106.00   |
| 723323     | 849318015449 | NH PLENUM+ 4 RBP   | 4" RBP P-Trap - Plenum+   | ea  | 1,388.00   |

\*Note: Product does not contain fire retardant.

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fittings - No-Hub & Rionfuse Connections



#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS

| Order Code | UPC          | Mfg. Description    | Description                           | UOM | List Price |
|------------|--------------|---------------------|---------------------------------------|-----|------------|
| 723019     | 849318012509 | NH PLENUM+ 1.5 RLNS | 1.5" RLNS Loose Nut Adapter - Plenum+ | ea  | \$315.00   |
| 723122     | 849318012752 | NH PLENUM+ 2 RLNS   | 2" RLNS Loose Nut Adapter - Plenum+   | ea  | 505.00     |



#### SINK TAILPIECE LOOSE NUT ADAPTER WITH EXTENSION - RLNS x 12"

| Order Code | UPC          | Mfg. Description           | Description                                      | UOM | List Price |
|------------|--------------|----------------------------|--------------------------------------------------|-----|------------|
| 723020     | 849318012516 | UNIV PLENUM+ 1.5 RLNS12EXT | 1.5" RLNS Loose Nut Adapter w/12" Ext. - Plenum+ | ea  | \$549.50   |
| 723146     | 849318014541 | UNIV PLENUM+ 2 RLNS12EXT   | 2" RLNS Loose Nut Adapter w/12" Ext. - Plenum+   | ea  | 830.00     |



#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

| Order Code | UPC          | Mfg. Description   | Description                       | UOM | List Price |
|------------|--------------|--------------------|-----------------------------------|-----|------------|
| 723021     | 849318012523 | NH PLENUM+ 1.5 SJA | 1.5" Slip Joint Adapter - Plenum+ | ea  | \$469.50   |
| 902282     | 849318001695 | NH PLENUM+ 2 SJA   | 2" Slip Joint Adapter - Plenum+   | ea  | 682.00     |



#### SINK TAILPIECE SLIP JOINT ADAPTER WITH 12" EXTENSION - SJA X 12"

| Order Code | UPC          | Mfg. Description          | Description                                  | UOM | List Price |
|------------|--------------|---------------------------|----------------------------------------------|-----|------------|
| 723043     | 849318012578 | UNIV PLENUM+ 1.5 SJA12EXT | 1.5" Slip Joint Adapter w/12" Ext. - Plenum+ | ea  | \$706.50   |
| 723123     | 849318014312 | UNIV PLENUM + 2 SJA12EXT  | 2" Slip Joint Adapter w/12" Ext. - Plenum+   | ea  | 987.00     |



#### SWIVEL DRUM TRAP - DT-1

| Order Code | UPC          | Mfg. Description       | Description                          | UOM | List Price |
|------------|--------------|------------------------|--------------------------------------|-----|------------|
| 723024     | 849318012547 | NH PLENUM+ 1.5 DT1     | 1.5" DT-1 Swivel Drum Trap - Plenum+ | ea  | \$3,112.00 |
| 723125     | 849318014336 | NH PLENUM+ 2 DT1       | 2" DT-1 Swivel Drum Trap - Plenum+   | ea  | 3,395.00   |
| 766009     | 849318022843 | UNIV 1.5 DT1 GASKET    | 1.5" Replacement EPDM Gasket         | ea  | 44.50      |
| 710902     | 849318010499 | UNIV 2 DT1 GASKET      | 2" Replacement EPDM Gasket           | ea  | 44.50      |
| 950246     | 849318003163 | UNIV SQ PROFILE O-RING | Square Profile O-Ring                | ea  | 47.75      |



#### FLOOR DRAIN - FD-1

| Order Code | UPC          | Mfg. Description  | Description                   | UOM | List Price |
|------------|--------------|-------------------|-------------------------------|-----|------------|
| 723127     | 849318014350 | NH PLENUM+ 2 FD1  | 2" FD-1 Floor Drain - Plenum+ | ea  | \$2,916.00 |
| 723232     | 849318014923 | NH PLENUM+ 3 FD1* | 3" FD-1 Floor Drain - Plenum+ | ea  | 3,315.00   |
| 723333     | 849318015548 | NH PLENUM+ 4 FD1* | 4" FD-1 Floor Drain - Plenum+ | ea  | 3,677.00   |
| 723433     | 849318016095 | NH PLENUM+ 6 FD1  | 6" FD-1 Floor Drain - Plenum+ | ea  | 4,445.00   |



#### FLOOR DRAIN ACCESSORIES

| Order Code | UPC          | Mfg. Description         | Description     | UOM | List Price |
|------------|--------------|--------------------------|-----------------|-----|------------|
| 808096     | 849318025943 | UNIV PP 4x9 FDFUNNEL     | Funnel - 4x9    | ea  | \$942.50   |
| 808097     | 849318025950 | UNIV PP FDSedimentBUCKET | Sediment Bucket | ea  | 370.00     |
| 808098     | 849318025967 | UNIV FDFLASHINGCLAMP     | Flashing Clamp  | ea  | 512.50     |
| 902145     | 643925534498 | UNIV FDVANDALPROOF       | Vandal Proofing | ea  | 1,331.00   |
| 808099     | 849318025974 | UNIV FDCOVER             | Solid Cover     | ea  | 469.00     |
| 808115     | 849318026001 | UNIV FDGRATE             | FD Outer Grate  | ea  | 313.50     |
| 808116     | 849318026018 | UNIV FDPLUG              | FD Grate Plug   | ea  | 313.50     |
| 808117     | 849318026025 | UNIV FDUPPERBODY         | FD Upper Body   | ea  | 313.50     |

\*Note: Product does not contain fire retardant.

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fabricated Fittings, Adapters, Floor Cleanouts & Floor Sinks



#### CLEANOUT TEE WITH PLUG - COT

| Order Code | UPC          | Mfg. Description   | Description                        | UOM | List Price |
|------------|--------------|--------------------|------------------------------------|-----|------------|
| 723004     | 849318012370 | NH PLENUM+ 1.5 COT | 1.5" Cleanout Tee w/Plug - Plenum+ | ea  | \$638.50   |
| 723111     | 849318012660 | NH PLENUM+ 2 COT   | 2" Cleanout Tee w/Plug - Plenum+   | ea  | 834.00     |
| 723216     | 849318014770 | NH PLENUM+ 3 COT   | 3" Cleanout Tee w/Plug - Plenum+   | ea  | 1,680.00   |
| 723304     | 849318015258 | NH PLENUM+ 4 COT   | 4" Cleanout Tee w/Plug - Plenum+   | ea  | 2,807.00   |
| 723434     | 849318016101 | NH PLENUM+ 6 COT   | 6" Cleanout Tee w/Plug - Plenum+   | ea  | 5,305.00   |



#### GLASS X NO-HUB ADAPTER

| Order Code | UPC          | Mfg. Description        | Description                           | UOM | List Price |
|------------|--------------|-------------------------|---------------------------------------|-----|------------|
| 723041     | 849318012561 | NH PLENUM+ 1.5 GLASSADP | 1.5" Glass x No-Hub Adapter - Plenum+ | ea  | \$807.00   |
| 723147     | 849318014558 | NH PLENUM+ 2 GLASSADP   | 2" Glass x No-Hub Adapter - Plenum+   | ea  | 866.50     |
| 723248     | 849318015081 | NH PLENUM+ 3 GLASSADP   | 3" Glass x No-Hub Adapter - Plenum+   | ea  | 985.50     |
| 723354     | 849318015739 | NH PLENUM+ 4 GLASSADP   | 4" Glass x No-Hub Adapter - Plenum+   | ea  | 1,199.00   |
| 723437     | 849318016132 | NH PLENUM+ 6 GLASSADP   | 6" Glass x No-Hub Adapter - Plenum+   | ea  | 2,492.00   |



#### 150# ANSI FLANGE - FLG

| Order Code | UPC          | Mfg. Description       | Description                | UOM | List Price |
|------------|--------------|------------------------|----------------------------|-----|------------|
| 723022     | 849318012530 | NH PLENUM+ 1.5 150#FLG | 1.5" 150# Flange - Plenum+ | ea  | \$980.50   |
| 723124     | 849318014329 | NH PLENUM+ 2 150#FLG   | 2" 150# Flange - Plenum+   | ea  | 1,042.00   |
| 723229     | 849318014893 | NH PLENUM+ 3 150#FLG   | 3" 150# Flange - Plenum+   | ea  | 1,392.00   |
| 723330     | 849318015517 | NH PLENUM+ 4 150#FLG   | 4" 150# Flange - Plenum+   | ea  | 1,754.00   |
| 723422     | 849318016026 | NH PLENUM+ 6 150#FLG   | 6" 150# Flange - Plenum+   | ea  | 2,521.00   |



#### FLANGE BACKING RING

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | \$426.00   |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |
| 808061     | 849318025868 | UNIV 3 FLGRING   | 3" Flange Backing Ring   | ea  | 464.50     |
| 808064     | 849318025875 | UNIV 4 FLGRING   | 4" Flange Backing Ring   | ea  | 611.00     |
| 808067     | 849318025882 | UNIV 6 FLGRING   | 6" Flange Backing Ring   | ea  | 759.00     |



#### FLOOR CLEANOUT - FCO

| Order Code | UPC          | Mfg. Description      | Description                                    | UOM | List Price |
|------------|--------------|-----------------------|------------------------------------------------|-----|------------|
| 902212     | 849318000476 | NH PLENUM+ 3 FCOBBSQ  | 3" FCO w/Square Brushed Bronze Cover - Plenum+ | ea  | \$3,003.00 |
| 902213     | 84931800207  | NH PLENUM+ 4 FCOBBSQ  | 4" FCO w/Square Brushed Bronze Cover - Plenum+ | ea  | 3,233.00   |
| 723246     | 849318015067 | NH PLENUM+ 3 FCOBBSQ  | 3" FCO w/Round Brushed Bronze Cover - Plenum+  | ea  | 3,003.00   |
| 723349     | 849318015692 | NH PLENUM+ 4 FCOBBSQ  | 4" FCO w/Round Brushed Bronze Cover - Plenum+  | ea  | 3,233.00   |
| 723231     | 849318014916 | NH PLENUM+ 3 FCONBSQ  | 3" FCO w/Square Nickel Bronze Cover - Plenum+  | ea  | 3,003.00   |
| 723332     | 849318015531 | NH PLENUM+ 4 FCONBSQ  | 4" FCO w/Square Nickel Bronze Cover - Plenum+  | ea  | 3,233.00   |
| 723230     | 849318014909 | NH PLENUM+ 3 FCONBRND | 3" FCO w/Round Nickel Bronze Cover - Plenum+   | ea  | 3,003.00   |
| 723331     | 849318015524 | NH PLENUM+ 4 FCONBRND | 4" FCO w/Round Nickel Bronze Cover - Plenum+   | ea  | 3,233.00   |

## Plenum+™ No-Hub & Rionfuse Chemical Waste Systems

### Fabricated Fittings, Adapters, Floor Cleanouts & Floor Sinks



#### ADJUSTABLE COMBINATION STAINLESS STEEL & PVDF FLOOR CLEANOUT

| Order Code | UPC          | Mfg. Description        | Description                                    | UOM | List Price |
|------------|--------------|-------------------------|------------------------------------------------|-----|------------|
| 902511     | 849318002241 | NH PL+ 2 FCO-ADJ SS TOP | 2" FCO w/Adj. Stainless Top Assembly - Plenum+ | ea  | \$3,088.00 |
| 902512     | 849318002258 | NH PL+ 3 FCO ADJ SS TOP | 3" FCO w/Adj. Stainless Top Assembly - Plenum+ | ea  | 3,088.00   |
| 902513     | 849318002265 | NH PL+ 4 FCO ADJ SS TOP | 4" FCO w/Adj. Stainless Top Assembly - Plenum+ | ea  | 3,306.00   |

#### 12" x 12" x 6" FLOOR SINK LESS GRATE (See Grate Options Below)

| Order Code | UPC          | Mfg. Description         | Description                                  | UOM | List Price  |
|------------|--------------|--------------------------|----------------------------------------------|-----|-------------|
| 902217     | 849318000490 | NH PL+ 2 FS/SS12x12x6-LG | 2" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | \$10,756.00 |
| 902218     | 849318002081 | NH PL+ 3 FS/SS12x12x6-LG | 3" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 12,153.00   |
| 723386     | 848318015753 | NH PL+ 4 FS/SS12x12x6-LG | 4" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 13,911.00   |
| 902219     | 849318002098 | NH PL+ 6 FS/SS12x12x6-LG | 6" - 12" x 12" x 6" Floor Sink, SS Body Only | ea  | 16,277.00   |



#### 12" x 12" x 8" FLOOR SINK LESS GRATE (See Grate Options Below)

| Order Code | UPC          | Mfg. Description         | Description                                  | UOM | List Price  |
|------------|--------------|--------------------------|----------------------------------------------|-----|-------------|
| 902220     | 849318001701 | NH PL+ 2 FS/SS12x12x8-LG | 2" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | \$11,365.00 |
| 723252     | 849318015128 | NH PL+ 3 FS/SS12x12x8-LG | 3" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 12,681.00   |
| 902221     | 849318001718 | NH PL+ 4 FS/SS12x12x8-LG | 4" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 14,648.00   |
| 902222     | 849318001725 | NH PL+ 6 FS/SS12x12x8-LG | 6" - 12" x 12" x 8" Floor Sink, SS Body Only | ea  | 16,530.00   |

#### STAINLESS STEEL FLOOR SINK ACCESSORIES



| Order Code | UPC          | Mfg. Description          | Description                                    | UOM | List Price |
|------------|--------------|---------------------------|------------------------------------------------|-----|------------|
| 808176     | 643925482577 | UNIV SS FSSSEDIMENTBUCKET | Floor Sink Sediment Bucket                     | ea  | \$471.00   |
| 808174     | 643925482553 | UNIV FS FLASHING CLAMP    | Floor Sink Flashing Clamp                      | ea  | 195.50     |
| 808121     | 643925482089 | UNIV SS FS HALFGRATE      | Floor Sink Stainless Steel Half Grate          | ea  | 1,969.00   |
| 808122     | 643925482096 | UNIV SS FS 3/4 GRATE      | Floor Sink Stainless Steel Three Quarter Grate | ea  | 1,932.00   |
| 808120     | 643925482072 | UNIV SS FS FULL GRATE     | Floor Sink Stainless Steel Full Grate          | ea  | 1,930.00   |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Pipe - Plenum+™ PVDF

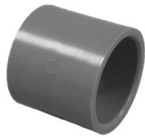


#### PLENUM+ SCHEDULE 40 PVDF PIPE (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description           | Description                     | UOM | List Price |
|------------|--------------|----------------------------|---------------------------------|-----|------------|
| 792500     | 849318025622 | NH PLEN+ 1.5SCH40 PIPE10FT | 1.5" PVDF Sch 40 Pipe - Plenum+ | ft  | \$179.00   |
| 792510     | 849318025639 | NH PLEN+ 2SCH40 PIPE10FT   | 2" PVDF Sch 40 Pipe - Plenum+   | ft  | 248.50     |
| 792520     | 849318025646 | NH PLEN+ 3SCH40 PIPE10FT   | 3" PVDF Sch 40 Pipe - Plenum+   | ft  | 481.00     |
| 792530     | 849318025653 | NH PLEN+ 4SCH40 PIPE10FT   | 4" PVDF Sch 40 Pipe - Plenum+   | ft  | 770.00     |
| 792540     | 849318025660 | NH PLEN+ 6SCH40 PIPE10FT   | 6" PVDF Sch 40 Pipe - Plenum+   | ft  | 1,791.00   |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

| Order Code | UPC          | Mfg. Description    | Description                              | UOM | List Price |
|------------|--------------|---------------------|------------------------------------------|-----|------------|
| 726000     | 849318017924 | SF PLENUM+ 1.5 CPLG | 1.5" Socket Fusion Coupling - Plenum+ SF | ea  | \$160.50   |
| 726103     | 849318018235 | SF PLENUM+ 2 CPLG   | 2" Socket Fusion Coupling - Plenum+ SF   | ea  | 199.00     |
| 726203     | 849318018518 | SF PLENUM+ 3 CPLG   | 3" Socket Fusion Coupling - Plenum+ SF   | ea  | 363.50     |
| 726300     | 849318018792 | SF PLENUM+ 4 CPLG   | 4" Socket Fusion Coupling - Plenum+ SF   | ea  | 578.00     |
| 726400     | 849318019072 | SF PLENUM+ 6 CPLG   | 6" Socket Fusion Coupling - Plenum+ SF   | ea  | 1,734.00   |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings - Socket Fusion Connections



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description   | Description                 | UOM | List Price |
|------------|--------------|--------------------|-----------------------------|-----|------------|
| 726001     | 849318017931 | SF PLENUM+ 1.5 45E | 1.5" 45° Elbow - Plenum+ SF | ea  | \$202.50   |
| 726104     | 849318018242 | SF PLENUM+ 2 45E   | 2" 45° Elbow - Plenum+ SF   | ea  | 231.50     |
| 726204     | 849318018525 | SF PLENUM+ 3 45E   | 3" 45° Elbow - Plenum+ SF   | ea  | 838.00     |
| 726301     | 849318018808 | SF PLENUM+ 4 45E   | 4" 45° Elbow - Plenum+ SF   | ea  | 1,418.00   |
| 726401     | 849318019089 | SF PLENUM+ 6 45E   | 6" 45° Elbow - Plenum+ SF   | ea  | 3,194.00   |



#### SINGLE-SOCKET 45° ELBOW - F45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description    | Description                               | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------|-----|------------|
| 726017     | 849318018075 | SF PLENUM+ 1.5 F45E | 1.5" 45° Single Socket Elbow - Plenum+ SF | ea  | \$202.50   |
| 726100     | 849318018204 | SF PLENUM+ 2 F45E   | 2" 45° Single Socket Elbow - Plenum+ SF   | ea  | 231.50     |
| 726201     | 849318018501 | SF PLENUM+ 3 F45E   | 3" 45° Single Socket Elbow - Plenum+ SF   | ea  | 838.00     |
| 726331     | 849318019034 | SF PLENUM+ 4 F45E   | 4" 45° Single Socket Elbow - Plenum+ SF   | ea  | 1,418.00   |
| 726430     | 849318019232 | SF PLENUM+ 6 F45E   | 6" 45° Single Socket Elbow - Plenum+ SF   | ea  | 3,194.00   |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description   | Description                 | UOM | List Price |
|------------|--------------|--------------------|-----------------------------|-----|------------|
| 726002     | 849318017948 | SF PLENUM+ 1.5 90E | 1.5" 90° Elbow - Plenum+ SF | ea  | \$245.50   |
| 726105     | 849318018259 | SF PLENUM+ 2 90E   | 2" 90° Elbow - Plenum+ SF   | ea  | 336.50     |
| 726200     | 849318018495 | SF PLENUM+ 3 90E   | 3" 90° Elbow - Plenum+ SF   | ea  | 933.50     |
| 726302     | 849318018815 | SF PLENUM+ 4 90E   | 4" 90° Elbow - Plenum+ SF   | ea  | 1,813.00   |
| 726402     | 849318019096 | SF PLENUM+ 6 90E   | 6" 90° Elbow - Plenum+ SF   | ea  | 6,231.00   |



#### SINGLE-SOCKET 90° ELBOW - F90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description    | Description                               | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------|-----|------------|
| 726018     | 849318018082 | SF PLENUM+ 1.5 F90E | 1.5" 90° Single Socket Elbow - Plenum+ SF | ea  | \$245.50   |
| 726101     | 849318018211 | SF PLENUM+ 2 F90E   | 2" 90° Single Socket Elbow - Plenum+ SF   | ea  | 336.50     |
| 726227     | 849318018730 | SF PLENUM+ 3 F90E   | 3" 90° Single Socket Elbow - Plenum+ SF   | ea  | 933.50     |
| 726332     | 849318019041 | SF PLENUM+ 4 F90E   | 4" 90° Single Socket Elbow - Plenum+ SF   | ea  | 1,813.00   |
| 726431     | 849318019249 | SF PLENUM+ 6 F90E   | 6" 90° Single Socket Elbow - Plenum+ SF   | ea  | 6,231.00   |



#### SANITARY TEE - 90T

| Order Code | UPC          | Mfg. Description   | Description                    | UOM | List Price |
|------------|--------------|--------------------|--------------------------------|-----|------------|
| 726003     | 849318017955 | SF PLENUM+ 1.5 90T | 1.5" Sanitary Tee - Plenum+ SF | ea  | \$327.50   |
| 726107     | 849318018273 | SF PLENUM+ 2 90T   | 2" Sanitary Tee - Plenum+ SF   | ea  | 562.50     |
| 726206     | 849318018532 | SF PLENUM+ 3 90T   | 3" Sanitary Tee - Plenum+ SF   | ea  | 1,383.00   |
| 726304     | 849318018822 | SF PLENUM+ 4 90T   | 4" Sanitary Tee - Plenum+ SF   | ea  | 2,176.00   |



#### REDUCING SANITARY TEE - R90T

| Order Code | UPC          | Mfg. Description      | Description                                  | UOM | List Price |
|------------|--------------|-----------------------|----------------------------------------------|-----|------------|
| 726123     | 849318018433 | SF PLENUM+ 2x1.5 R90T | 2" x 1.5" Reducing Sanitary Tee - Plenum+ SF | ea  | \$562.50   |
| 726228     | 849318018747 | SF PLENUM+ 3x1.5 R90T | 3" x 1.5" Reducing Sanitary Tee - Plenum+ SF | ea  | 973.00     |
| 726215     | 849318018624 | SF PLENUM+ 3x2 R90T   | 3" x 2" Reducing Sanitary Tee - Plenum+ SF   | ea  | 1,099.00   |
| 902223     | 849318000520 | SF PLENUM 4x1.5 R90T  | 4" x 1.5" Reducing Sanitary Tee - Plenum+ SF | ea  | 3,893.00   |
| 726313     | 849318018891 | SF PLENUM+ 4x2 R90T   | 4" x 2" Reducing Sanitary Tee - Plenum+ SF   | ea  | 4,340.00   |
| 902224     | 849318000537 | SF PLENUM+ 4x3 R90T   | 4" x 3" Reducing Sanitary Tee - Plenum+ SF   | ea  | 4,140.00   |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings - Socket Fusion Connections



#### CLEAN-OUT TEE WITH PLUG - COT

| Order Code | UPC          | Mfg. Description   | Description                           | UOM | List Price |
|------------|--------------|--------------------|---------------------------------------|-----|------------|
| 902225     | 849318000544 | SF PLENUM+ 1.5 COT | 1.5" Cleanout Tee w/Plug - Plenum+ SF | ea  | \$517.50   |
| 726108     | 849318018280 | SF PLENUM+ 2 COT   | 2" Cleanout Tee w/Plug - Plenum+ SF   | ea  | 592.00     |
| 726207     | 849318018549 | SF PLENUM+ 3 COT   | 3" Cleanout Tee w/Plug - Plenum+ SF   | ea  | 1,573.00   |
| 726305     | 849318018839 | SF PLENUM+ 4 COT   | 4" Cleanout Tee w/Plug - Plenum+ SF   | ea  | 2,833.00   |



#### 45° LATERAL WYE - 45Y

| Order Code | UPC          | Mfg. Description   | Description                       | UOM | List Price |
|------------|--------------|--------------------|-----------------------------------|-----|------------|
| 726005     | 849318017962 | SF PLENUM+ 1.5 45Y | 1.5" 45° Lateral Wye - Plenum+ SF | ea  | \$521.00   |
| 726109     | 849318018297 | SF PLENUM+ 2 45Y   | 2" 45° Lateral Wye - Plenum+ SF   | ea  | 839.50     |
| 726208     | 849318018556 | SF PLENUM+ 3 45Y   | 3" 45° Lateral Wye - Plenum+ SF   | ea  | 1,486.00   |
| 726306     | 849318018846 | SF PLENUM+ 4 45Y   | 4" 45° Lateral Wye - Plenum+ SF   | ea  | 2,336.00   |
| 726403     | 849318019102 | SF PLENUM+ 6 45Y   | 6" 45° Lateral Wye - Plenum+ SF   | ea  | 4,929.00   |



#### REDUCING LATERAL WYE - R45Y

| Order Code | UPC          | Mfg. Description      | Description                                 | UOM | List Price |
|------------|--------------|-----------------------|---------------------------------------------|-----|------------|
| 726124     | 849318018440 | SF PLENUM+ 2x1.5 R45Y | 2" x 1.5" Reducing Lateral Wye - Plenum+ SF | ea  | \$580.00   |
| 726229     | 849318018754 | SF PLENUM+ 3x1.5 R45Y | 3" x 1.5" Reducing Lateral Wye - Plenum+ SF | ea  | 1,058.00   |
| 726216     | 849318018631 | SF PLENUM+ 3x2 R45Y   | 3" x 2" Reducing Lateral Wye - Plenum+ SF   | ea  | 1,126.00   |
| 902226     | 849318000568 | SF PLENUM+ 4x1.5 R45Y | 4" x 1.5" Reducing Lateral Wye - Plenum+ SF | ea  | 1,826.00   |
| 726314     | 849318018907 | SF PLENUM+ 4x2 R45Y   | 4" x 2" Reducing Lateral Wye - Plenum+ SF   | ea  | 2,068.00   |
| 726323     | 849318018976 | SF PLENUM+ 4x3 R45Y   | 4" x 3" Reducing Lateral Wye - Plenum+ SF   | ea  | 2,126.00   |
| 726410     | 849318019133 | SF PLENUM+ 6x2 R45Y   | 6" x 2" Reducing Lateral Wye - Plenum+ SF   | ea  | 5,371.00   |
| 726418     | 849318019157 | SF PLENUM+ 6x3 R45Y   | 6" x 3" Reducing Lateral Wye - Plenum+ SF   | ea  | 5,425.00   |
| 726424     | 849318019188 | SF PLENUM+ 6x4 R45Y   | 6" x 4" Reducing Lateral Wye - Plenum+ SF   | ea  | 5,501.00   |



#### DOUBLE LATERAL WYE - D45Y

| Order Code | UPC          | Mfg. Description    | Description                          | UOM | List Price |
|------------|--------------|---------------------|--------------------------------------|-----|------------|
| 726007     | 849318017986 | SF PLENUM+ 1.5 D45Y | 1.5" Double Lateral Wye - Plenum+ SF | ea  | \$645.00   |
| 726111     | 849318018310 | SF PLENUM+ 2 D45Y   | 2" Double Lateral Wye - Plenum+ SF   | ea  | 1,199.00   |
| 726210     | 849318018570 | SF PLENUM+ 3 D45Y   | 3" Double Lateral Wye - Plenum+ SF   | ea  | 2,192.00   |
| 726308     | 849318018860 | SF PLENUM+ 4 D45Y   | 4" Double Lateral Wye - Plenum+ SF   | ea  | 2,975.00   |
| 902227     | 849318000575 | SF PLENUM+ 6 D45Y   | 6" Double Lateral Wye - Plenum+ SF   | ea  | 7,107.00   |



#### REDUCING DOUBLE LATERAL WYE - RD45Y

| Order Code | UPC          | Mfg. Description       | Description                                        | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------------------|-----|------------|
| 902228     | 849318000582 | SF PLENUM+ 2x1.5 RD45Y | 2" x 1.5" Reducing Double Lateral Wye - Plenum+ SF | ea  | \$1,908.00 |
| 902229     | 849318000612 | SF PLENUM+ 3x1.5 RD45Y | 3" x 1.5" Reducing Double Lateral Wye - Plenum+ SF | ea  | 1,996.00   |
| 726219     | 849318018662 | SF PLENUM+ 3x2 RD45Y   | 3" x 2" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 2,383.00   |
| 902230     | 849318002104 | SF PLENUM+ 4x1.5 RD45Y | 4" x 1.5" Reducing Double Lateral Wye - Plenum+ SF | ea  | 4,224.00   |
| 902231     | 849318000728 | SF PLENUM+ 4x2 RD45Y   | 4" x 2" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 4,340.00   |
| 902232     | 849318000735 | SF PLENUM+ 4x3 RD45Y   | 4" x 3" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 4,509.00   |
| 902233     | 849318001190 | SF PLENUM+ 6x2 RD45Y   | 6" x 2" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 7,899.00   |
| 902234     | 849318001206 | SF PLENUM+ 6x3 RD45Y   | 6" x 3" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 8,349.00   |
| 726426     | 849318019201 | SF PLENUM+ 6x4 RD45Y   | 6" x 4" Reducing Double Lateral Wye - Plenum+ SF   | ea  | 9,185.00   |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### LONG TURN WYE - LTY

| Order Code | UPC          | Mfg. Description   | Description                     | UOM | List Price |
|------------|--------------|--------------------|---------------------------------|-----|------------|
| 726006     | 849318017979 | SF PLENUM+ 1.5 LTY | 1.5" Long Turn Wye - Plenum+ SF | ea  | \$720.50   |
| 726110     | 849318018303 | SF PLENUM+ 2 LTY   | 2" Long Turn Wye - Plenum+ SF   | ea  | 1,042.00   |
| 726209     | 849318018563 | SF PLENUM+ 3 LTY   | 3" Long Turn Wye - Plenum+ SF   | ea  | 2,134.00   |
| 726307     | 849318018853 | SF PLENUM+ 4 LTY   | 4" Long Turn Wye - Plenum+ SF   | ea  | 3,837.00   |
| 726404     | 849318019119 | SF PLENUM+ 6 LTY   | 6" Long Turn Wye - Plenum+ SF   | ea  | 7,447.00   |



#### REDUCING LONG TURN WYE - RLTY

| Order Code | UPC          | Mfg. Description      | Description                                 | UOM | List Price |
|------------|--------------|-----------------------|---------------------------------------------|-----|------------|
| 726125     | 849318018457 | SF PLENUM+ 2x1.5 RLTY | 2" x 1.5" Reducing Long Turn Wye - Plen+ SF | ea  | \$916.00   |
| 726230     | 849318018761 | SF PLENUM+ 3x1.5 RLTY | 3" x 1.5" Reducing Long Turn Wye - Plen+ SF | ea  | 1,344.00   |
| 726218     | 849318018655 | SF PLENUM+ 3x2 RLTY   | 3" x 2" Reducing Long Turn Wye - Plen+ SF   | ea  | 1,408.00   |
| 902235     | 849318000742 | SF PLENUM+ 4x1.5 RLTY | 4" x 1.5" Reducing Long Turn Wye - Plen+ SF | ea  | 1,995.00   |
| 726316     | 849318018921 | SF PLENUM+ 4x2 RLTY   | 4" x 2" Reducing Long Turn Wye - Plenum+ SF | ea  | 2,418.00   |
| 726324     | 849318018983 | SF PLENUM+ 4x3 RLTY   | 4" x 3" Reducing Long Turn Wye - Plenum+ SF | ea  | 2,847.00   |
| 902236     | 849318000759 | SF PLENUM+ 6x2 RLTY   | 6" x 2" Reducing Long Turn Wye - Plenum+ SF | ea  | 5,051.00   |
| 726419     | 849318019164 | SF PLENUM+ 6x3 RLTY   | 6" x 3" Reducing Long Turn Wye - Plenum+ SF | ea  | 6,101.00   |
| 726425     | 849318019195 | SF PLENUM+ 6x4 RLTY   | 6" x 4" Reducing Long Turn Wye - Plenum+ SF | ea  | 6,599.00   |



#### DOUBLE LONG TURN WYE - DLTY

| Order Code | UPC          | Mfg. Description    | Description                            | UOM | List Price |
|------------|--------------|---------------------|----------------------------------------|-----|------------|
| 902237     | 849318000766 | SF PLENUM+ 1.5 DLTY | 1.5" Double Long Turn Wye - Plenum+ SF | ea  | \$1,057.00 |
| 726112     | 849318018327 | SF PLENUM+ 2 DLTY   | 2" Double Long Turn Wye - Plenum+ SF   | ea  | 1,783.00   |
| 726211     | 849318018587 | SF PLENUM+ 3 DLTY   | 3" Double Long Turn Wye - Plenum+ SF   | ea  | 4,016.00   |
| 902238     | 849318000773 | SF PLENUM+ 4 DLTY   | 4" Double Long Turn Wye - Plenum+ SF   | ea  | 5,451.00   |
| 902239     | 849318000780 | SF PLENUM+ 6 DLTY   | 6" Double Long Turn Wye - Plenum+ SF   | ea  | 10,785.00  |



#### REDUCING DOUBLE LONG TURN WYE - RDLTY

| Order Code | UPC          | Mfg. Description       | Description                                  | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------------|-----|------------|
| 726126     | 849318018464 | SF PLENUM+ 2x1.5 RDLTY | 2" x 1.5" Red. Dble Long Turn Wye - Plen+ SF | ea  | \$2,283.00 |
| 902241     | 849318001220 | SF PLENUM+ 3x1.5 RDLTY | 3" x 1.5" Red. Dble Long Turn Wye - Plen+ SF | ea  | 2,574.00   |
| 726220     | 849318018679 | SF PLENUM+ 3x2 RDLTY   | 3" x 2" Red. Dble Long Turn Wye - Plen+ SF   | ea  | 3,164.00   |
| 726337     | 849318019058 | SF PLENUM+ 4x1.5 RDLTY | 4" x 1.5" Red. Dble Long Turn Wye - Plen+ SF | ea  | 4,820.00   |
| 726318     | 849318018938 | SF PLENUM+ 4x2 RDLTY   | 4" x 2" Red. Dble Long Turn Wye - Plenum+ SF | ea  | 5,002.00   |
| 902242     | 849318001237 | SF PLENUM+ 4x3 RDLTY   | 4" x 3" Red. Dble Long Turn Wye - Plenum+ SF | ea  | 5,388.00   |
| 902243     | 849318001756 | SF PLENUM+ 6x2 RDLTY   | 6" x 2" Red. Dble Long Turn Wye - Plenum+ SF | ea  | 8,349.00   |
| 902244     | 849318001763 | SF PLENUM+ 6x3 RDLTY   | 6" x 3" Red. Dble Long Turn Wye - Plenum+ SF | ea  | 10,912.00  |
| 902245     | 849318001770 | SF PLENUM+ 6x4 RDLTY   | 6" x 4" Red. Dble Long Turn Wye - Plenum+ SF | ea  | 11,660.00  |



#### MALE ADAPTER - MA

| Order Code | UPC          | Mfg. Description  | Description                    | UOM | List Price |
|------------|--------------|-------------------|--------------------------------|-----|------------|
| 726009     | 849318017993 | SF PLENUM+ 1.5 MA | 1.5" Male Adapter - Plenum+ SF | ea  | \$221.00   |
| 726113     | 849318018334 | SF PLENUM+ 2 MA   | 2" Male Adapter - Plenum+ SF   | ea  | 267.50     |
| 726212     | 849318018594 | SF PLENUM+ 3 MA   | 3" Male Adapter - Plenum+ SF   | ea  | 547.50     |
| 902246     | 849318001787 | SF PLENUM+ 4 MA   | 4" Male Adapter - Plenum+ SF   | ea  | 608.00     |
| 726407     | 849318019126 | SF PLENUM+ 6 MA   | 6" Male Adapter - Plenum+ SF   | ea  | 1,515.00   |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### FEMALE ADAPTER - FA

| Order Code | UPC          | Mfg. Description  | Description                      | UOM | List Price |
|------------|--------------|-------------------|----------------------------------|-----|------------|
| 726010     | 849318018006 | SF PLENUM+ 1.5 FA | 1.5" Female Adapter - Plenum+ SF | ea  | \$221.00   |
| 726114     | 849318018341 | SF PLENUM+ 2 FA   | 2" Female Adapter - Plenum+ SF   | ea  | 267.50     |
| 726213     | 849318018600 | SF PLENUM+ 3 FA   | 3" Female Adapter - Plenum+ SF   | ea  | 446.00     |
| 726311     | 849318018877 | SF PLENUM+ 4 FA   | 4" Female Adapter - Plenum+ SF   | ea  | 634.50     |
| 902247     | 849318001794 | SF PLENUM+ 6 FA   | 6" Female Adapter - Plenum+ SF   | ea  | 1,380.00   |



#### CLEAN-OUT ADAPTER WITH PLUG - COA

| Order Code | UPC          | Mfg. Description   | Description                               | UOM | List Price |
|------------|--------------|--------------------|-------------------------------------------|-----|------------|
| 726011     | 849318018013 | SF PLENUM+ 1.5 COA | 1.5" Cleanout Adapter w/Plug - Plenum+ SF | ea  | \$403.00   |
| 726115     | 849318018358 | SF PLENUM+ 2 COA   | 2" Cleanout Adapter w/Plug - Plenum+ SF   | ea  | 487.00     |
| 726214     | 849318018617 | SF PLENUM+ 3 COA   | 3" Cleanout Adapter w/Plug - Plenum+ SF   | ea  | 931.50     |
| 726312     | 849318018884 | SF PLENUM+ 4 COA   | 4" Cleanout Adapter w/Plug - Plenum+ SF   | ea  | 1,345.00   |
| 902248     | 849318002111 | SF PLENUM+ 6 COA   | 6" Cleanout Adapter w/Plug - Plenum+ SF   | ea  | 2,933.00   |



#### CLEANOUT PLUG - COPLUG

| Order Code | UPC          | Mfg. Description        | Description                  | UOM | List Price |
|------------|--------------|-------------------------|------------------------------|-----|------------|
| 723012     | 849318012455 | UNIV PLENUM+ 1.5 COPLUG | 1.5" Cleanout Plug - Plenum+ | ea  | \$154.00   |
| 723115     | 849318012707 | UNIV PLENUM+ 2 COPLUG   | 2" Cleanout Plug - Plenum+   | ea  | 214.50     |
| 723220     | 849318014817 | UNIV PLENUM+ 3 COPLUG   | 3" Cleanout Plug - Plenum+   | ea  | 522.00     |
| 723312     | 849318015333 | UNIV PLENUM+ 4 COPLUG   | 4" Cleanout Plug - Plenum+   | ea  | 761.50     |
| 723410     | 849318015937 | UNIV PLENUM+ 6 COPLUG   | 6" Cleanout Plug - Plenum+   | ea  | 1,713.00   |



#### COUNTERSUNK CLEANOUT PLUG - COPLUGCSK

| Order Code | UPC          | Mfg. Description         | Description                            | UOM | List Price |
|------------|--------------|--------------------------|----------------------------------------|-----|------------|
| 723105     | 849318002043 | UNIV PLENUM+ 2 COPLUGCSK | 2" Countersunk Cleanout Plug - Plenum+ | ea  | \$214.50   |
| 723205     | 849318002050 | UNIV PLENUM+ 3 COPLUGCSK | 3" Countersunk Cleanout Plug - Plenum+ | ea  | 522.00     |
| 723315     | 849318002067 | UNIV PLENUM+ 4 COPLUGCSK | 4" Countersunk Cleanout Plug - Plenum+ | ea  | 761.50     |
| 902249     | 849318002128 | UNIV PLENUM+ 6 COPLUGCSK | 6" Countersunk Cleanout Plug - Plenum+ | ea  | 1,558.00   |



#### CAP

| Order Code | UPC          | Mfg. Description   | Description           | UOM | List Price |
|------------|--------------|--------------------|-----------------------|-----|------------|
| 726012     | 849318018020 | SF PLENUM+ 1.5 CAP | 1.5" Cap - Plenum+ SF | ea  | \$231.50   |
| 726116     | 849318018365 | SF PLENUM+ 2 CAP   | 2" Cap - Plenum+ SF   | ea  | 289.00     |
| 726217     | 849318018648 | SF PLENUM+ 3 CAP   | 3" Cap - Plenum+ SF   | ea  | 414.50     |
| 726315     | 849318018914 | SF PLENUM+ 4 CAP   | 4" Cap - Plenum+ SF   | ea  | 585.50     |
| 726411     | 849318019140 | SF PLENUM+ 6 CAP   | 6" Cap - Plenum+ SF   | ea  | 1,075.00   |

## Plenum+™ Socket Fusion Chemical Waste System

### Fittings – Socket Fusion Connections

#### REDUCING BUSHING - RB



| Order Code | UPC          | Mfg. Description    | Description                             | UOM | List Price |
|------------|--------------|---------------------|-----------------------------------------|-----|------------|
| 726127     | 849318018471 | SF PLENUM+ 2x1.5 RB | 2" x 1.5" Reducing Bushing - Plenum+ SF | ea  | \$185.00   |
| 726233     | 849318018778 | SF PLENUM+ 3x1.5 RB | 3" x 1.5" Reducing Bushing - Plenum+ SF | ea  | 427.00     |
| 726221     | 849318018686 | SF PLENUM+ 3x2 RB   | 3" x 2" Reducing Bushing - Plenum+ SF   | ea  | 456.50     |
| 726338     | 849318019065 | SF PLENUM+ 4x1.5 RB | 4" x 1.5" Reducing Bushing - Plenum+ SF | ea  | 513.50     |
| 726319     | 849318018945 | SF PLENUM+ 4x2 RB   | 4" x 2" Reducing Bushing - Plenum+ SF   | ea  | 591.00     |
| 726327     | 849318018990 | SF PLENUM+ 4x3 RB   | 4" x 3" Reducing Bushing - Plenum+ SF   | ea  | 713.00     |
| 902250     | 849318001800 | SF PLENUM+ 6x2 RB   | 6" x 2" Reducing Bushing - Plenum+ SF   | ea  | 1,441.00   |
| 902251     | 849318001817 | SF PLENUM+ 6x3 RB   | 6" x 3" Reducing Bushing - Plenum+ SF   | ea  | 1,522.00   |
| 726428     | 849318019218 | SF PLENUM+ 6x4 RB   | 6" x 4" Reducing Bushing - Plenum+ SF   | ea  | 1,918.00   |

#### REDUCING COUPLING - RCPLG



| Order Code | UPC          | Mfg. Description       | Description                              | UOM | List Price |
|------------|--------------|------------------------|------------------------------------------|-----|------------|
| 726128     | 849318018488 | SF PLENUM+ 2x1.5 RCPLG | 2" x 1.5" Reducing Coupling - Plenum+ SF | ea  | \$210.00   |
| 726234     | 849318018785 | SF PLENUM+ 3x1.5 RCPLG | 3" x 1.5" Reducing Coupling - Plenum+ SF | ea  | 440.00     |
| 726222     | 849318018693 | SF PLENUM+ 3x2 RCPLG   | 3" x 2" Reducing Coupling - Plenum+ SF   | ea  | 516.00     |
| 902271     | 849318001268 | SF PLENUM+ 4x1.5 RCPLG | 4" x 1.5" Reducing Coupling - Plenum+ SF | ea  | 653.00     |
| 726320     | 849318018952 | SF PLENUM+ 4x2 RCPLG   | 4" x 2" Reducing Coupling - Plenum+ SF   | ea  | 767.50     |
| 726329     | 849318019010 | SF PLENUM+ 4x3 RCPLG   | 4" x 3" Reducing Coupling - Plenum+ SF   | ea  | 898.00     |
| 900867     | 643925530056 | SF PLENUM+ 6x2 RCPLG   | 6" x 2" Reducing Coupling - Plenum+ SF   | ea  | 1,585.00   |
| 902272     | 849318001749 | SF PLENUM+ 6x3 RCPLG   | 6" x 3" Reducing Coupling - Plenum+ SF   | ea  | 1,522.00   |
| 726429     | 849318019225 | SF PLENUM+ 6x4 RCPLG   | 6" x 4" Reducing Coupling - Plenum+ SF   | ea  | 1,918.00   |

#### P-TRAP - UTP- ADJUSTABLE TRAP



| Order Code | UPC          | Mfg. Description    | Description                  | UOM | List Price |
|------------|--------------|---------------------|------------------------------|-----|------------|
| 726013     | 849318018037 | SF PLENUM+ 1.5 UTP* | 1.5" UTP P-Trap - Plenum+ SF | ea  | \$950.50   |
| 726117     | 849318018372 | SF PLENUM+ 2 UTP*   | 2" UTP P-Trap - Plenum+ SF   | ea  | 1,429.00   |

#### P-TRAP - RBP - NONADJUSTABLE TRAP



| Order Code | UPC          | Mfg. Description   | Description                  | UOM | List Price |
|------------|--------------|--------------------|------------------------------|-----|------------|
| 726014     | 849318018044 | SF PLENUM+ 1.5 RBP | 1.5" RBP P-Trap - Plenum+ SF | ea  | \$882.50   |
| 726118     | 849318018389 | SF PLENUM+ 2 RBP   | 2" RBP P-Trap - Plenum+ SF   | ea  | 1,008.00   |
| 726223     | 849318018709 | SF PLENUM+ 3 RBP   | 3" RBP P-Trap - Plenum+ SF   | ea  | 3,002.00   |
| 726321     | 849318018969 | SF PLENUM+ 4 RBP   | 4" RBP P-Trap - Plenum+ SF   | ea  | 5,366.00   |
| 902252     | 849318002135 | SF PLENUM+ 6 RBP   | 6" RBP P-Trap - Plenum+ SF   | ea  | 8,522.00   |

#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS



| Order Code | UPC          | Mfg. Description    | Description                              | UOM | List Price |
|------------|--------------|---------------------|------------------------------------------|-----|------------|
| 726015     | 849318018051 | SF PLENUM+ 1.5 RLNS | 1.5" RLNS Loose Nut Adapter - Plenum+ SF | ea  | \$267.50   |
| 726119     | 849318018396 | SF PLENUM+ 2 RLNS   | 2" RLNS Loose Nut Adapter - Plenum+ SF   | ea  | 380.50     |

\*Note: Product does not contain fire retardant.

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### SINK TAILPIECE LOOSE NUT ADAPTER WITH EXTENSION - RLNS x 12"

| Order Code | UPC          | Mfg. Description         | Description                                         | UOM | List Price |
|------------|--------------|--------------------------|-----------------------------------------------------|-----|------------|
| 723020     | 849318012516 | UNIV PLEN+ 1.5 RLNS12EXT | 1.5" RLNS Loose Nut Adapter w/12" Ext. - Plenum+ SF | ea  | \$549.50   |
| 723146     | 849318014541 | UNIV PLEN+ 2 RLNS12EXT   | 2" RLNS Loose Nut Adapter w/12" Ext. - Plenum+ SF   | ea  | 830.00     |



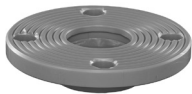
#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

| Order Code | UPC          | Mfg. Description   | Description                          | UOM | List Price |
|------------|--------------|--------------------|--------------------------------------|-----|------------|
| 902535     | 849318003224 | SF PLENUM+ 1.5 SJA | 1.5" Slip Joint Adapter - Plenum+ SF | ea  | \$469.50   |
| 902253     | 849318002142 | SF PLENUM+ 2 SJA   | 2" Slip Joint Adapter - Plenum+ SF   | ea  | 507.50     |



#### SINK TAILPIECE SLIP JOINT ADAPTER WITH 12" EXTENSION - SJA X 12"

| Order Code | UPC          | Mfg. Description        | Description                                     | UOM | List Price |
|------------|--------------|-------------------------|-------------------------------------------------|-----|------------|
| 723043     | 849318012578 | UNIV PLEN+ 1.5 SJA12EXT | 1.5" Slip Joint Adapter w/12" Ext. - Plenum+ SF | ea  | \$706.50   |
| 723123     | 849318014312 | UNIV PLEN+ 2 SJA12EXT   | 2" Slip Joint Adapter w/12" Ext. - Plenum+ SF   | ea  | 987.00     |



#### 150# ANSI FLANGE - FLG

| Order Code | UPC          | Mfg. Description       | Description                   | UOM | List Price |
|------------|--------------|------------------------|-------------------------------|-----|------------|
| 726016     | 849318018068 | SF PLENUM+ 1.5 150#FLG | 1.5" 150# Flange - Plenum+ SF | ea  | \$850.00   |
| 726120     | 849318018402 | SF PLENUM+ 2 150#FLG   | 2" 150# Flange - Plenum+ SF   | ea  | 929.00     |
| 726225     | 849318018716 | SF PLENUM+ 3 150#FLG   | 3" 150# Flange - Plenum+ SF   | ea  | 1,633.00   |
| 726328     | 849318019003 | SF PLENUM+ 4 150#FLG   | 4" 150# Flange - Plenum+ SF   | ea  | 2,447.00   |
| 726422     | 849318019171 | SF PLENUM+ 6 150#FLG   | 6" 150# Flange - Plenum+ SF   | ea  | 3,448.00   |



#### FLANGE BACKING RING

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | \$426.00   |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |
| 808061     | 849318025868 | UNIV 3 FLGRING   | 3" Flange Backing Ring   | ea  | 464.50     |
| 808064     | 849318025875 | UNIV 4 FLGRING   | 4" Flange Backing Ring   | ea  | 611.00     |
| 808067     | 849318025882 | UNIV 6 FLGRING   | 6" Flange Backing Ring   | ea  | 759.00     |

## Plenum+™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### ADJUSTABLE COMBINATION STAINLESS STEEL & PVDF FLOOR CLEANOUT

| Order Code | UPC          | Mfg. Description        | Description                                       | UOM | List Price |
|------------|--------------|-------------------------|---------------------------------------------------|-----|------------|
| 723390     | 849318015791 | SF PL+ 2 FCO ADJ SS TOP | 2" FCO w/Adj. Stainless Top Assembly - Plenum+ SF | ea  | \$3,599.00 |
| 902214     | 849318000483 | SF PL+ 3 FCO ADJ SS TOP | 3" FCO w/Adj. Stainless Top Assembly - Plenum+ SF | ea  | 3,865.00   |
| 723373     | 849318015746 | SF PL+ 4 FCO ADJ SS TOP | 4" FCO w/Adj. Stainless Top Assembly - Plenum+ SF | ea  | 5,430.00   |



#### FLOOR DRAIN - FD-1

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 726121     | 849318018419 | SF PLENUM+ 2 FD1 | 2" FD-1 Floor Drain - Plenum+ SF | ea  | \$3,024.00 |
| 726226     | 849318018723 | SF PLENUM+ 3 FD1 | 3" FD-1 Floor Drain - Plenum+ SF | ea  | 3,452.00   |
| 726330     | 849318019027 | SF PLENUM+ 4 FD1 | 4" FD-1 Floor Drain - Plenum+ SF | ea  | 3,850.00   |



#### FLOOR DRAIN ACCESSORIES

| Order Code | UPC          | Mfg. Description          | Description             | UOM | List Price |
|------------|--------------|---------------------------|-------------------------|-----|------------|
| 808096     | 849318025943 | UNIV PP 4x9 FDFUNNEL      | Funnel - 4"x 9"         | ea  | \$942.50   |
| 808097     | 849318025950 | UNIV PP FDESEDIMENTBUCKET | Sediment Bucket         | ea  | 370.00     |
| 808098     | 849318025967 | UNIV FDFLASHINGCLAMP      | Flashing Clamp          | ea  | 512.50     |
| 902145     | 643925534498 | UNIV FDVANDALPROOF        | Vandal Proofing         | ea  | 1,331.00   |
| 808099     | 849318025974 | UNIV FDCOVER              | Solid Cover             | ea  | 469.00     |
| 808115     | 849318026001 | UNIV FDGRATE              | Floor Drain Outer Grate | ea  | 313.50     |
| 808116     | 849318026018 | UNIV FDPLUG               | FD Grate Plug           | ea  | 313.50     |
| 808117     | 849318026025 | UNIV FDUPPERBODY          | FD Upper Body           | ea  | 313.50     |

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Pipe - Whiteline™ Polypropylene



#### WHITELINE™ SCHEDULE 80 POLYPROPYLENE HOMOPOLYMER PIPE (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description       | Description                                   | UOM | List Price |
|------------|--------------|------------------------|-----------------------------------------------|-----|------------|
| 790401     | 849318025479 | WLPP .5SCH80 PIPE10FT  | .5" Polypropylene Sch 80 Pipe - Whiteline PP  | ft  | \$26.75    |
| 790404     | 849318025486 | WLPP .75SCH80 PIPE10FT | .75" Polypropylene Sch 80 Pipe - Whiteline PP | ft  | 29.50      |
| 790406     | 849318025493 | WLPP 1SCH80 PIPE10FT   | 1" Polypropylene Sch 80 Pipe - Whiteline PP   | ft  | 40.25      |
| 790409     | 849318025509 | WLPP 1.5SCH80 PIPE10FT | 1.5" Polypropylene Sch 80 Pipe - Whiteline PP | ft  | 52.25      |
| 790416     | 849318025516 | WLPP 2SCH80 PIPE10FT   | 2" Polypropylene Sch 80 Pipe - Whiteline PP   | ft  | 73.25      |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

| Order Code | UPC          | Mfg. Description | Description                                   | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------------|-----|------------|
| 740100     | 849318019898 | SF WLPP .5 CPLG  | .5" Socket Fusion Coupling - Whiteline PP SF  | ea  | \$52.25    |
| 740200     | 849318020047 | SF WLPP .75 CPLG | .75" Socket Fusion Coupling - Whiteline PP SF | ea  | 66.00      |
| 740300     | 849318020207 | SF WLPP 1 CPLG   | 1" Socket Fusion Coupling - Whiteline PP SF   | ea  | 85.25      |
| 740400     | 849318020382 | SF WLPP 1.5 CPLG | 1.5" Socket Fusion Coupling - Whiteline PP SF | ea  | 121.50     |
| 740500     | 849318020573 | SF WLPP 2 CPLG   | 2" Socket Fusion Coupling - Whiteline PP SF   | ea  | 156.00     |

# Whiteline™ Polypropylene Homopolymer Socket Fusion

## Fittings - Socket Fusion Connections



### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 740101     | 849318019904 | SF WLPP .5 45E   | .5" 45° Elbow - Whiteline PP SF  | ea  | \$73.25    |
| 740201     | 849318020054 | SF WLPP .75 45E  | .75" 45° Elbow - Whiteline PP SF | ea  | 94.50      |
| 740301     | 849318020214 | SF WLPP 1 45E    | 1" 45° Elbow - Whiteline PP SF   | ea  | 117.00     |
| 740401     | 849318020399 | SF WLPP 1.5 45E  | 1.5" 45° Elbow - Whiteline PP SF | ea  | 162.00     |
| 740501     | 849318020580 | SF WLPP 2 45E    | 2" 45° Elbow - Whiteline PP SF   | ea  | 207.50     |



### 90° ELBOW - 90E -1/4 Bend

| Order Code | UPC          | Mfg. Description | Description                      | UOM | List Price |
|------------|--------------|------------------|----------------------------------|-----|------------|
| 740140     | 849318020030 | SF WLPP .5 90E   | .5" 90° Elbow - Whiteline PP SF  | ea  | \$73.25    |
| 740202     | 849318020061 | SF WLPP .75 90E  | .75" 90° Elbow - Whiteline PP SF | ea  | 92.50      |
| 740302     | 849318020221 | SF WLPP 1 90E    | 1" 90° Elbow - Whiteline PP SF   | ea  | 117.00     |
| 740402     | 849318020405 | SF WLPP 1.5 90E  | 1.5" 90° Elbow - Whiteline PP SF | ea  | 156.00     |
| 740502     | 849318020597 | SF WLPP 90E      | 2" 90° Elbow - Whiteline PP SF   | ea  | 207.50     |



### TEE - 90T

| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 740108     | 849318019959 | SF WLPP .5 90T   | .5" Tee - Whiteline PP SF  | ea  | \$89.50    |
| 740207     | 849318020115 | SF WLPP .75 90T  | .75" Tee - Whiteline PP SF | ea  | 103.00     |
| 740308     | 849318020276 | SF WLPP 1 90T    | 1" Tee - Whiteline PP SF   | ea  | 121.50     |
| 740407     | 849318020450 | SF WLPP 1.5 90T  | 1.5" Tee - Whiteline PP SF | ea  | 180.50     |
| 740512     | 849318020672 | SF WLPP 2 90T    | 2" Tee - Whiteline PP SF   | ea  | 236.50     |



### REDUCING TEE - R90T

| Order Code | UPC          | Mfg. Description    | Description                               | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------|-----|------------|
| 740214     | 849318020153 | SF WLPP .75x.5 R90T | .75" x .5" Reducing Tee - Whiteline PP SF | ea  | \$121.50   |
| 740312     | 849318020313 | SF WLPP 1x.5 R90T   | 1" x .5" Reducing Tee - Whiteline PP SF   | ea  | 146.00     |
| 740317     | 849318020344 | SF WLPP 1x.75 R90T  | 1" x .75" Reducing Tee - Whiteline PP SF  | ea  | 152.00     |
| 740412     | 849318020481 | SF WLPP 1.5x1 R90T  | 1.5" x 1" Reducing Tee - Whiteline PP SF  | ea  | 197.00     |
| 740517     | 849318020719 | SF WLPP 2x1.5 R90T  | 2" x 1.5" Reducing Tee - Whiteline PP SF  | ea  | 244.50     |



### MALE ADAPTER - MA

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 740104     | 849318019911 | SF WLPP .5 MA    | .5" Male Adapter - Whiteline PP SF  | ea  | \$77.00    |
| 740203     | 849318020078 | SF WLPP .75 MA   | .75" Male Adapter - Whiteline PP SF | ea  | 89.50      |
| 740303     | 849318020238 | SF WLPP 1 MA     | 1" Male Adapter - Whiteline PP SF   | ea  | 101.00     |
| 740403     | 849318020412 | SF WLPP 1.5 MA   | 1.5" Male Adapter - Whiteline PP SF | ea  | 124.50     |
| 740507     | 849318020627 | SF WLPP 2 MA     | 2" Male Adapter - Whiteline PP SF   | ea  | 191.50     |



### FEMALE ADAPTER - FA

| Order Code | UPC          | Mfg. Description | Description                           | UOM | List Price |
|------------|--------------|------------------|---------------------------------------|-----|------------|
| 740105     | 849318019928 | SF WLPP .5 FA    | .5" Female Adapter - Whiteline PP SF  | ea  | \$77.00    |
| 740204     | 849318020085 | SF WLPP .75 FA   | .75" Female Adapter - Whiteline PP SF | ea  | 89.50      |
| 740304     | 849318020245 | SF WLPP 1 FA     | 1" Female Adapter - Whiteline PP SF   | ea  | 101.00     |
| 740404     | 849318020429 | SF WLPP 1.5 FA   | 1.5" Female Adapter - Whiteline PP SF | ea  | 124.50     |
| 740508     | 849318020634 | SF WLPP 2 FA     | 2" Female Adapter - Whiteline PP SF   | ea  | 191.50     |



### REDUCING FEMALE ADAPTER - RFA

| Order Code | UPC          | Mfg. Description    | Description                                           | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------------------|-----|------------|
| 740139     | 849318020023 | SF WLPP .5x.25 RFA  | .5" x .25" Reducing Female Adapter - Whiteline PP SF  | ea  | \$242.50   |
| 740113     | 849318019973 | SF WLPP .5x.375 RFA | .5" x .375" Reducing Female Adapter - Whiteline PP SF | ea  | 242.50     |

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### CAP



| Order Code | UPC          | Mfg. Description | Description                | UOM | List Price |
|------------|--------------|------------------|----------------------------|-----|------------|
| 740106     | 849318019935 | SF WLPP .5 CAP   | .5" Cap - Whiteline PP SF  | ea  | \$67.50    |
| 740205     | 849318020092 | SF WLPP .75 CAP  | .75" Cap - Whiteline PP SF | ea  | 73.25      |
| 740305     | 849318020252 | SF WLPP 1 CAP    | 1" Cap - Whiteline PP SF   | ea  | 92.50      |
| 740405     | 849318020436 | SF WLPP 1.5 CAP  | 1.5" Cap - Whiteline PP SF | ea  | 121.50     |
| 740509     | 849318020641 | SF WLPP 2 CAP    | 2" Cap - Whiteline PP SF   | ea  | 156.00     |

#### REDUCING BUSHING - RB



| Order Code | UPC          | Mfg. Description   | Description                                    | UOM | List Price |
|------------|--------------|--------------------|------------------------------------------------|-----|------------|
| 740212     | 849318020139 | SF WLPP .75x.5 RB  | .75" x .5" Reducing Bushing - Whiteline PP SF  | ea  | \$81.25    |
| 740309     | 849318020283 | SF WLPP 1x.5 RB    | 1" x .5" Reducing Bushing - Whiteline PP SF    | ea  | 94.50      |
| 740315     | 849318020320 | SF WLPP 1x.75 RB   | 1" x .75" Reducing Bushing - Whiteline PP SF   | ea  | 94.50      |
| 740413     | 849318020498 | SF WLPP 1.5x.5 RB  | 1.5" x .5" Reducing Bushing - Whiteline PP SF  | ea  | 130.50     |
| 740416     | 849318020511 | SF WLPP 1.5x.75 RB | 1.5" x .75" Reducing Bushing - Whiteline PP SF | ea  | 130.50     |
| 740410     | 849318020467 | SF WLPP 1.5x1 RB   | 1.5" x 1" Reducing Bushing - Whiteline PP SF   | ea  | 130.50     |
| 740511     | 849318020665 | SF WLPP 2x.5 RB    | 2" x .5" Reducing Bushing - Whiteline PP SF    | ea  | 380.50     |
| 740518     | 849318020726 | SF WLPP 2x.75 RB   | 2" x .75" Reducing Bushing - Whiteline PP SF   | ea  | 220.50     |
| 740504     | 849318020603 | SF WLPP 2x1 RB     | 2" x 1" Reducing Bushing - Whiteline PP SF     | ea  | 380.50     |
| 740515     | 849318020696 | SF WLPP 2x1.5 RB   | 2" x 1.5" Reducing Bushing - Whiteline PP SF   | ea  | 220.50     |

#### REDUCING COUPLING - RCPLG



| Order Code | UPC          | Mfg. Description      | Description                                     | UOM | List Price |
|------------|--------------|-----------------------|-------------------------------------------------|-----|------------|
| 740213     | 849318020146 | SF WLPP .75x.5 RCPLG  | .75" x .5" Reducing Coupling - Whiteline PP SF  | ea  | \$81.25    |
| 740311     | 849318020306 | SF WLPP 1x.5 RCPLG    | 1" x .5" Reducing Coupling - Whiteline PP SF    | ea  | 392.00     |
| 740316     | 849318020337 | SF WLPP 1x.75 RCPLG   | 1" x .75" Reducing Coupling - Whiteline PP SF   | ea  | 94.50      |
| 740414     | 849318020504 | SF WLPP 1.5x.5 RCPLG  | 1.5" x .5" Reducing Coupling - Whiteline PP SF  | ea  | 237.50     |
| 740417     | 849318020528 | SF WLPP 1.5x.75 RCPLG | 1.5" x .75" Reducing Coupling - Whiteline PP SF | ea  | 219.00     |
| 740411     | 849318020474 | SF WLPP 1.5x1 RCPLG   | 1.5" x 1" Reducing Coupling - Whiteline PP SF   | ea  | 130.50     |
| 740513     | 849318020689 | SF WLPP 2x.5 RCPLG    | 2" x .5" Reducing Coupling - Whiteline PP SF    | ea  | 220.50     |
| 740519     | 849318020733 | SF WLPP 2x.75 RCPLG   | 2" x .75" Reducing Coupling - Whiteline PP SF   | ea  | 382.00     |
| 740505     | 849318020610 | SF WLPP 2x1 RCPLG     | 2" x 1" Reducing Coupling - Whiteline PP SF     | ea  | 220.50     |
| 740516     | 849318020702 | SF WLPP 2x1.5 RCPLG   | 2" x 1.5" Reducing Coupling - Whiteline PP SF   | ea  | 220.50     |

#### 150# ANSI FLANGE - FLG



| Order Code | UPC          | Mfg. Description    | Description                        | UOM | List Price |
|------------|--------------|---------------------|------------------------------------|-----|------------|
| 740107     | 849318019942 | SF WLPP .5 150#FLG  | .5" 150# Flange - Whiteline PP SF  | ea  | \$725.50   |
| 740206     | 849318020108 | SF WLPP .75 150#FLG | .75" 150# Flange - Whiteline PP SF | ea  | 713.00     |
| 740306     | 849318020269 | SF WLPP 1 150#FLG   | 1" 150# Flange - Whiteline PP SF   | ea  | 880.50     |
| 740406     | 849318020443 | SF WLPP 1.5 150#FLG | 1.5" 150# Flange - Whiteline PP SF | ea  | 1,016.00   |
| 740510     | 849318020658 | SF WLPP 2 150#FLG   | 2" 150# Flange - Whiteline PP SF   | ea  | 855.50     |

#### FLANGE BACKING RING



| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808051     | 849318025813 | UNIV .5 FLGRING  | .5" Flange Backing Ring  | ea  | \$307.00   |
| 808053     | 849318025820 | UNIV .75 FLGRING | .75" Flange Backing Ring | ea  | 182.00     |
| 808055     | 849318025837 | UNIV 1 FLGRING   | 1" Flange Backing Ring   | ea  | 262.00     |
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | 426.00     |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Fittings - Socket Fusion Connections



#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description       | Description                            | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------|-----|------------|
| 740121     | 849318019980 | SF WLPP .5 DPHGMVALVE  | .5" Diaphragm Valve - Whiteline PP SF  | ea  | \$1,169.00 |
| 740223     | 849318020160 | SF WLPP .75 DPHGMVALV  | .75" Diaphragm Valve - Whiteline PP SF | ea  | 1,652.00   |
| 740326     | 849318020351 | SF WLPP 1 DPHGMVALVE   | 1" Diaphragm Valve - Whiteline PP SF   | ea  | 2,954.00   |
| 740423     | 849318020542 | SF WLPP 1.5 DPHGMVALVE | 1.5" Diaphragm Valve - Whiteline PP SF | ea  | 5,340.00   |
| 740527     | 849318020757 | SF WLPP 2 DPHGMVALVE   | 2" Diaphragm Valve - Whiteline PP SF   | ea  | 6,298.00   |



#### TRUE UNION BALL VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description            | Description                                      | UOM | List Price |
|------------|--------------|-----------------------------|--------------------------------------------------|-----|------------|
| 950352     | 849318013162 | SF WLPP .5 BVLV BLUHAND     | .5" True Union Ball Valve - Whiteline PP SF      | ea  | \$692.50   |
| 950353     | 849318013155 | SF WLPP .75 BVLV BLUHAND    | .75" True Union Ball Valve - Whiteline PP SF     | ea  | 824.00     |
| 950354     | 849318013148 | SF WLPP 1 BVLV BLUHAND      | 1" True Union Ball Valve - Whiteline PP SF       | ea  | 929.50     |
| 950355     | 849318013131 | SF WLPP 1.5 BVLV BLUHAND    | 1.5" True Union Ball Valve - Whiteline PP SF     | ea  | 1,415.00   |
| 950356     | 849318013124 | SF WLPP 2 BVLV BLUHAND      | 2" True Union Ball Valve - Whiteline PP SF       | ea  | 1,796.00   |
| 1000002519 | 849318031012 | SF WLPP .5 BVLVEND BLUHAND  | .5" True Union Ball Valve End - Whiteline PP SF  | ea  | 208.25     |
| 1000002525 | 849318031074 | SF WLPP .75 BVLVEND BLUHAND | .75" True Union Ball Valve End - Whiteline PP SF | ea  | 208.25     |
| 1000002527 | 849318031098 | SF WLPP 1 BVLVEND BLUHAND   | 1" True Union Ball Valve End - Whiteline PP SF   | ea  | 208.25     |
| 1000002521 | 849318031036 | SF WLPP 1.5 BVLVEND BLUHAND | 1.5" True Union Ball Valve End - Whiteline PP SF | ea  | 266.50     |
| 1000002523 | 849318031050 | SF WLPP 2 BVLVEND BLUHAND   | 2" True Union Ball Valve End - Whiteline PP SF   | ea  | 274.75     |



#### DOUBLE UNION SPRING CHECK VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description        | Description                                         | UOM | List Price |
|------------|--------------|-------------------------|-----------------------------------------------------|-----|------------|
| 900107     | 849318020009 | SF WLPP .5 SPRCHKVALVE  | .5" Double Union Spring Ck Valve - Whiteline PP SF  | ea  | \$1,948.00 |
| 740237     | 849318020191 | SF WLPP .75 SPRCHKVALVE | .75" Double Union Spring Ck Valve - Whiteline PP SF | ea  | 1,355.00   |
| 740336     | 849318020375 | SF WLPP 1 SPRCHKVALVE   | 1" Double Union Spring Ck Valve - Whiteline PP SF   | ea  | 1,752.00   |
| 740437     | 849318020566 | SF WLPP 1.5 SPRCHKVALVE | 1.5" Double Union Spring Ck Valve - Whiteline PP SF | ea  | 2,464.00   |
| 740537     | 849318020771 | SF WLPP 2 SPRCHKVALVE   | 2" Double Union Spring Ck Valve - Whiteline PP SF   | ea  | 2,334.00   |



#### NEEDLE VALVE

| Order Code | UPC          | Mfg. Description       | Description                        | UOM | List Price |
|------------|--------------|------------------------|------------------------------------|-----|------------|
| 740124     | 849318020016 | SF WLPP .5 NEEDLEVALVE | .5" Needle Valve - Whiteline PP SF | ea  | \$447.50   |



#### HOSE BIB CONNECTION

| Order Code | UPC          | Mfg. Description        | Description                                | UOM | List Price |
|------------|--------------|-------------------------|--------------------------------------------|-----|------------|
| 740232     | 849318020184 | SF WLPP .75 HOSEBIBCONN | .75" Hose Bib Connection - Whiteline PP SF | ea  | \$210.00   |



#### HOSE BARB

| Order Code | UPC          | Mfg. Description          | Description                                       | UOM | List Price |
|------------|--------------|---------------------------|---------------------------------------------------|-----|------------|
| 740001     | 849318019867 | SF WLPP .375x.5 ANGHSSBRB | .375" MIPx .5" Angled Hose Barb - Whiteline PP SF | ea  | \$114.50   |
| 740004     | 849318019881 | SF WLPP .375x.5 STRHSSBRB | .375" MIPx .5" Strght Hose Barb - Whiteline PP SF | ea  | 114.50     |

## Standardline™ Polypropylene Copolymer Socket Fusion

### Pipe - Standardline™ Polypropylene



#### STANDARDLINE™ SCHEDULE 80 COPOLYMER PIPE (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description        | Description                                      | UOM | List Price |
|------------|--------------|-------------------------|--------------------------------------------------|-----|------------|
| 790500     | 849318025523 | STDPP .5SCH80 PIPE10FT  | .5" Polypropylene Sch 80 Pipe - Standardline SF  | ft  | \$10.50    |
| 790502     | 849318025530 | STDPP .75SCH80 PIPE10FT | .75" Polypropylene Sch 80 Pipe - Standardline SF | ft  | 15.00      |
| 790504     | 849318025547 | STDPP 1SCH80 PIPE10FT   | 1" Polypropylene Sch 80 Pipe - Standardline SF   | ft  | 19.00      |
| 790507     | 849318025554 | STDPP 1.5SCH80 PIPE10FT | 1.5" Polypropylene Sch 80 Pipe - Standardline SF | ft  | 30.50      |
| 790509     | 849318025561 | STDPP 2SCH80 PIPE10FT   | 2" Polypropylene Sch 80 Pipe - Standardline SF   | ft  | 40.75      |

**ALL ORION PIPE IS NONRETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

| Order Code | UPC          | Mfg. Description  | Description                                   | UOM | List Price |
|------------|--------------|-------------------|-----------------------------------------------|-----|------------|
| 745111     | 849318020986 | SF STDPP .5 CPLG  | .5" Socket Fusion Coupling - Standardline SF  | ea  | \$23.50    |
| 745200     | 849318020993 | SF STDPP .75 CPLG | .75" Socket Fusion Coupling - Standardline SF | ea  | 39.75      |
| 745300     | 849318021105 | SF STDPP 1 CPLG   | 1" Socket Fusion Coupling - Standardline SF   | ea  | 39.00      |
| 745400     | 849318021242 | SF STDPP 1.5 CPLG | 1.5" Socket Fusion Coupling - Standardline SF | ea  | 55.75      |
| 745500     | 849318021396 | SF STDPP 2 CPLG   | 2" Socket Fusion Coupling - Standardline SF   | ea  | 77.00      |

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 745100     | 849318020894 | SF STDPP .5 45E  | .5" 45° Elbow - Standardline PP SF  | ea  | \$33.75    |
| 745201     | 849318021006 | SF STDPP .75 45E | .75" 45° Elbow - Standardline PP SF | ea  | 57.00      |
| 745301     | 849318021112 | SF STDPP 1 45E   | 1" 45° Elbow - Standardline PP SF   | ea  | 47.50      |
| 745401     | 849318021259 | SF STDPP 1.5 45E | 1.5" 45° Elbow - Standardline PP SF | ea  | 67.50      |
| 745501     | 849318021402 | SF STDPP 2 45E   | 2" 45° Elbow - Standardline PP SF   | ea  | 81.25      |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description | Description                         | UOM | List Price |
|------------|--------------|------------------|-------------------------------------|-----|------------|
| 745101     | 849318020900 | SF STDPP .5 90E  | .5" 90° Elbow - Standardline PP SF  | ea  | \$33.75    |
| 745202     | 849318021013 | SF STDPP .75 90E | .75" 90° Elbow - Standardline PP SF | ea  | 42.00      |
| 745302     | 849318021129 | SF STDPP 1 90E   | 1" 90° Elbow - Standardline PP SF   | ea  | 47.50      |
| 745402     | 849318021266 | SF STDPP 1.5 90E | 1.5" 90° Elbow - Standardline PP SF | ea  | 67.50      |
| 745502     | 849318021419 | SF STDPP 2 90E   | 2" 90° Elbow - Standardline PP SF   | ea  | 81.25      |



#### TEE - 90T

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 745106     | 849318020955 | SF STDPP .5 90T  | .5" Tee - Standardline PP SF  | ea  | \$42.00    |
| 745207     | 849318021068 | SF STDPP .75 90T | .75" Tee - Standardline PP SF | ea  | 47.50      |
| 745307     | 849318021174 | SF STDPP 1 90T   | 1" Tee - Standardline PP SF   | ea  | 52.25      |
| 745407     | 849318021310 | SF STDPP 1.5 90T | 1.5" Tee - Standardline PP SF | ea  | 89.50      |
| 745510     | 849318021488 | SF STDPP 2 90T   | 2" Tee - Standardline PP SF   | ea  | 117.00     |



#### REDUCING TEE - R90T

| Order Code | UPC          | Mfg. Description     | Description                                  | UOM | List Price |
|------------|--------------|----------------------|----------------------------------------------|-----|------------|
| 745212     | 849318021099 | SF STDPP .75x.5 R90T | .75" x .5" Reducing Tee - Standardline PP SF | ea  | \$114.50   |
| 745311     | 849318021204 | SF STDPP 1x.5 R90T   | 1" x .5" Reducing Tee - Standardline PP SF   | ea  | 134.00     |
| 745314     | 849318021235 | SF STDPP 1x.75 R90T  | 1" x .75" Reducing Tee - Standardline PP SF  | ea  | 134.00     |
| 745411     | 849318021341 | SF STDPP 1.5x1 R90T  | 1.5" x 1" Reducing Tee - Standardline PP SF  | ea  | 180.50     |
| 745515     | 849318021525 | SF STDPP 2x1.5 R90T  | 2" x 1.5" Reducing Tee - Standardline PP SF  | ea  | 207.50     |



#### MALE ADAPTER - MA

| Order Code | UPC          | Mfg. Description | Description                            | UOM | List Price |
|------------|--------------|------------------|----------------------------------------|-----|------------|
| 745102     | 849318020917 | SF STDPP .5 MA   | .5" Male Adapter - Standardline PP SF  | ea  | \$44.50    |
| 745203     | 849318021020 | SF STDPP .75 MA  | .75" Male Adapter - Standardline PP SF | ea  | 52.25      |
| 745303     | 849318021136 | SF STDPP 1 MA    | 1" Male Adapter - Standardline PP SF   | ea  | 60.25      |
| 745403     | 849318021273 | SF STDPP 1.5 MA  | 1.5" Male Adapter - Standardline PP SF | ea  | 77.00      |
| 745506     | 849318021440 | SF STDPP 2 MA    | 2" Male Adapter - Standardline PP SF   | ea  | 105.00     |



#### FEMALE ADAPTER - FA

| Order Code | UPC          | Mfg. Description | Description                              | UOM | List Price |
|------------|--------------|------------------|------------------------------------------|-----|------------|
| 745103     | 849318020924 | SF STDPP .5 FA   | .5" Female Adapter - Standardline PP SF  | ea  | \$44.50    |
| 745204     | 849318021037 | SF STDPP .75 FA  | .75" Female Adapter - Standardline PP SF | ea  | 52.25      |
| 745304     | 849318021143 | SF STDPP 1 FA    | 1" Female Adapter - Standardline PP SF   | ea  | 60.25      |
| 745404     | 849318021280 | SF STDPP 1.5 FA  | 1.5" Female Adapter - Standardline PP SF | ea  | 77.00      |
| 745507     | 849318021457 | SF STDPP 2 FA    | 2" Female Adapter - Standardline PP SF   | ea  | 105.00     |

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections



#### REDUCING FEMALE ADAPTER - RFA

| Order Code | UPC          | Mfg. Description     | Description                                         | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------------------|-----|------------|
| 745108     | 849318020962 | SF STDPP .5x.25 RFA  | .5" x .25" Reducing Female Adapter - Stdline PP SF  | ea  | \$168.50   |
| 745109     | 849318020979 | SF STDPP .5x.375 RFA | .5" x .375" Reducing Female Adapter - Stdline PP SF | ea  | 168.50     |



#### CAP

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 745104     | 849318020931 | SF STDPP .5 CAP  | .5" Cap - Standardline PP SF  | ea  | \$31.50    |
| 745205     | 849318021044 | SF STDPP .75 CAP | .75" Cap - Standardline PP SF | ea  | 33.75      |
| 745305     | 849318021150 | SF STDPP 1 CAP   | 1" Cap - Standardline PP SF   | ea  | 36.50      |
| 745405     | 849318021297 | SF STDPP 1.5 CAP | 1.5" Cap - Standardline PP SF | ea  | 55.75      |
| 745508     | 849318021464 | SF STDPP 2 CAP   | 2" Cap - Standardline PP SF   | ea  | 71.00      |



#### REDUCING BUSHING - RB

| Order Code | UPC          | Mfg. Description    | Description                                       | UOM | List Price |
|------------|--------------|---------------------|---------------------------------------------------|-----|------------|
| 745210     | 849318021075 | SF STDPP .75x.5 RB  | .75" x .5" Reducing Bushing - Standardline PP SF  | ea  | \$49.50    |
| 745308     | 849318021181 | SF STDPP 1x.5 RB    | 1" x .5" Reducing Bushing - Standardline PP SF    | ea  | 66.00      |
| 745312     | 849318021211 | SF STDPP 1x.75 RB   | 1" x .75" Reducing Bushing - Standardline PP SF   | ea  | 66.00      |
| 745412     | 849318021358 | SF STDPP 1.5x.5 RB  | 1.5" x .5" Reducing Bushing - Standardline PP SF  | ea  | 101.00     |
| 745415     | 849318021372 | SF STDPP 1.5x.75 RB | 1.5" x .75" Reducing Bushing - Standardline PP SF | ea  | 101.00     |
| 745409     | 849318021327 | SF STDPP 1.5x1 RB   | 1.5" x 1" Reducing Bushing - Standardline PP SF   | ea  | 101.00     |
| 745511     | 849318021495 | SF STDPP 2x.5 RB    | 2" x .5" Reducing Bushing - Standardline PP SF    | ea  | 206.50     |
| 745516     | 849318021532 | SF STDPP 2x.75 RB   | 2" x .75" Reducing Bushing - Standardline PP SF   | ea  | 206.50     |
| 745503     | 849318021426 | SF STDPP 2x1 RB     | 2" x 1" Reducing Bushing - Standardline PP SF     | ea  | 206.50     |
| 745513     | 849318021501 | SF STDPP 2x1.5 RB   | 2" x 1.5" Reducing Bushing - Standardline PP SF   | ea  | 168.50     |



#### REDUCING COUPLING - RCPLG

| Order Code | UPC          | Mfg. Description       | Description                                        | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------------------|-----|------------|
| 745211     | 849318021082 | SF STDPP .75x.5 RCPLG  | .75" x .5" Reducing Coupling - Standardline PP SF  | ea  | \$49.50    |
| 745310     | 849318021198 | SF STDPP 1x.5 RCPLG    | 1" x .5" Reducing Coupling - Standardline PP SF    | ea  | 203.50     |
| 745313     | 849318021228 | SF STDPP 1x.75 RCPLG   | 1" x .75" Reducing Coupling - Standardline PP SF   | ea  | 66.00      |
| 745413     | 849318021365 | SF STDPP 1.5x.5 RCPLG  | 1.5" x .5" Reducing Coupling - Standardline PP SF  | ea  | 223.00     |
| 745416     | 849318021389 | SF STDPP 1.5x.75 RCPLG | 1.5" x .75" Reducing Coupling - Standardline PP SF | ea  | 206.50     |
| 745410     | 849318021334 | SF STDPP 1.5x1 RCPLG   | 1.5" x 1" Reducing Coupling - Standardline PP SF   | ea  | 101.00     |
| 745529     | 849318021556 | SF STDPP 2x.5 RCPLG    | 2" x .5" Reducing Coupling - Standardline PP SF    | ea  | 168.50     |
| 745520     | 849318021549 | SF STDPP 2x.75 RCPLG   | 2" x .75" Reducing Coupling - Standardline PP SF   | ea  | 371.00     |
| 745504     | 849318021433 | SF STDPP 2x1 RCPLG     | 2" x 1" Reducing Coupling - Standardline PP SF     | ea  | 207.00     |
| 745514     | 849318021518 | SF STDPP 2x1.5 RCPLG   | 2" x 1.5" Reducing Coupling - Standardline PP SF   | ea  | 168.50     |



#### 150# ANSI FLANGE - FLG

| Order Code | UPC          | Mfg. Description      | Description                           | UOM | List Price |
|------------|--------------|-----------------------|---------------------------------------|-----|------------|
| 745105     | 849318020948 | SF STDPP .5 150# FLG  | .5" 150# Flange - Standardline PP SF  | ea  | \$1,212.00 |
| 745206     | 849318021051 | SF STDPP .75 150# FLG | .75" 150# Flange - Standardline PP SF | ea  | 1,207.00   |
| 745306     | 849318021167 | SF STDPP 1 150# FLG   | 1" 150# Flange - Standardline PP SF   | ea  | 1,511.00   |
| 745406     | 849318021303 | SF STDPP 1.5 150# FLG | 1.5" 150# Flange - Standardline PP SF | ea  | 708.50     |
| 745509     | 849318021471 | SF STDPP 2 150# FLG   | 2" 150# Flange - Standardline PP SF   | ea  | 1,513.00   |

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections



#### FLANGE BACKING RING

| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808051     | 849318025813 | UNIV .5 FLGRING  | .5" Flange Backing Ring  | ea  | \$307.00   |
| 808053     | 849318025820 | UNIV .75 FLGRING | .75" Flange Backing Ring | ea  | 182.00     |
| 808055     | 849318025837 | UNIV 1 FLGRING   | 1" Flange Backing Ring   | ea  | 262.00     |
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | 426.00     |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |



#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description       | Description                            | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------|-----|------------|
| 740121     | 849318019980 | SF WLPP .5 DPHGMVALVE  | .5" Diaphragm Valve - Whiteline PP SF  | ea  | \$1,169.00 |
| 740223     | 849318020160 | SF WLPP .75 DPHGMVALVE | .75" Diaphragm Valve - Whiteline PP SF | ea  | 1,652.00   |
| 740326     | 849318020351 | SF WLPP 1 DPHGMVALVE   | 1" Diaphragm Valve - Whiteline PP SF   | ea  | 2,954.00   |
| 740423     | 849318020542 | SF WLPP 1.5 DPHGMVALVE | 1.5" Diaphragm Valve - Whiteline PP SF | ea  | 5,340.00   |
| 740527     | 849318020757 | SF WLPP 2 DPHGMVALVE   | 2" Diaphragm Valve - Whiteline PP SF   | ea  | 6,298.00   |



#### TRUE UNION BALL VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description            | Description                                      | UOM | List Price |
|------------|--------------|-----------------------------|--------------------------------------------------|-----|------------|
| 950352     | 849318013162 | SF WLPP .5 BVLV BLUHAND     | .5" True Union Ball Valve - Whiteline PP SF      | ea  | \$692.50   |
| 950353     | 849318013155 | SF WLPP .75 BVLV BLUHAND    | .75" True Union Ball Valve - Whiteline PP SF     | ea  | 824.00     |
| 950354     | 849318013148 | SF WLPP 1 BVLV BLUHAND      | 1" True Union Ball Valve - Whiteline PP SF       | ea  | 929.50     |
| 950355     | 849318013131 | SF WLPP 1.5 BVLV BLUHAND    | 1.5" True Union Ball Valve - Whiteline PP SF     | ea  | 1,415.00   |
| 950356     | 849318013124 | SF WLPP 2 BVLV BLUHAND      | 2" True Union Ball Valve - Whiteline PP SF       | ea  | 1,796.00   |
| 1000002519 | 849318031012 | SF WLPP .5 BVLVEND BLUHAND  | .5" True Union Ball Valve End - Whiteline PP SF  | ea  | 208.25     |
| 1000002525 | 849318031074 | SF WLPP .75 BVLVEND BLUHAND | .75" True Union Ball Valve End - Whiteline PP SF | ea  | 208.25     |
| 1000002527 | 849318031098 | SF WLPP 1 BVLVEND BLUHAND   | 1" True Union Ball Valve End - Whiteline PP SF   | ea  | 208.25     |
| 1000002521 | 849318031036 | SF WLPP 1.5 BVLVEND BLUHAND | 1.5" True Union Ball Valve End - Whiteline PP SF | ea  | 266.50     |
| 1000002523 | 849318031050 | SF WLPP 2 BVLVEND BLUHAND   | 2" True Union Ball Valve End - Whiteline PP SF   | ea  | 274.75     |



#### DOUBLE UNION SPRING CHECK VALVE - 150 PSI Maximum Pressure

| Order Code | UPC          | Mfg. Description        | Description                                         | UOM | List Price |
|------------|--------------|-------------------------|-----------------------------------------------------|-----|------------|
| 900107     | 643925484625 | SF WLPP .5 SPRCHKVALVE  | .5" Dbl Union Spring Check Valve - Whiteline PP SF  | ea  | \$1,948.00 |
| 740237     | 849318020191 | SF WLPP .75 SPRCHKVALVE | .75" Dbl Union Spring Check Valve - Whiteline PP SF | ea  | 1,355.00   |
| 740336     | 849318020375 | SF WLPP 1 SPRCHKVALVE   | 1" Dbl Union Spring Check Valve - Whiteline PP SF   | ea  | 1,752.00   |
| 740437     | 849318020566 | SF WLPP 1.5 SPRCHKVALVE | 1.5" Dbl Union Spring Check Valve - Whiteline PP SF | ea  | 2,464.00   |
| 740537     | 849318020771 | SF WLPP 2 SPRCHKVALVE   | 2" Dbl Union Spring Check Valve - Whiteline PP SF   | ea  | 2,334.00   |



#### HOSE BARB

| Order Code | UPC          | Mfg. Description         | Description                                          | UOM | List Price |
|------------|--------------|--------------------------|------------------------------------------------------|-----|------------|
| 740001     | 849318019867 | SF WLPP .375x.5 ANGHSBRB | .375" MIP x .5" Angled Hose Barb - Whiteline PP SF   | ea  | \$114.50   |
| 740004     | 849318019881 | SF WLPP .375x.5 STRHSBRB | .375" MIP x .5" Straight Hose Barb - Whiteline PP SF | ea  | 114.50     |

## Whiteline™ PVDF Socket Fusion

### Pipe - Whiteline™ PVDF



#### WHITELINE™ PVDF SCHEDULE 80 PIPE - (10 Foot Lengths Standard)

| Order Code | UPC          | Mfg. Description        | Description                       | UOM | List Price |
|------------|--------------|-------------------------|-----------------------------------|-----|------------|
| 792201     | 849318025578 | WLPV .5 SCH80 PIPE10FT  | .5" PVDF Sch 80 Pipe - Whiteline  | ft  | \$99.25    |
| 792206     | 849318025585 | WLPV .75 SCH80 PIPE10FT | .75" PVDF Sch 80 Pipe - Whiteline | ft  | 115.50     |
| 792211     | 849318025592 | WLPV 1 SCH80 PIPE10FT   | 1" PVDF Sch 80 Pipe - Whiteline   | ft  | 166.00     |
| 792216     | 849318025608 | WLPV 1.5 SCH80 PIPE10FT | 1.5" PVDF Sch 80 Pipe - Whiteline | ft  | 223.50     |
| 792221     | 849318025615 | WLPV 2 SCH80 PIPE10FT   | 2" PVDF Sch 80 Pipe - Whiteline   | ft  | 326.00     |

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

| Order Code | UPC          | Mfg. Description   | Description                                  | UOM | List Price |
|------------|--------------|--------------------|----------------------------------------------|-----|------------|
| 750107     | 849318021624 | SF WLPVDF .5 CPLG  | .5" Socket Fusion Coupling - Whiteline PVDF  | ea  | \$67.50    |
| 750210     | 849318021754 | SF WLPVDF .75 CPLG | .75" Socket Fusion Coupling - Whiteline PVDF | ea  | 81.25      |
| 750308     | 849318021891 | SF WLPVDF 1 CPLG   | 1" Socket Fusion Coupling - Whiteline PVDF   | ea  | 94.50      |
| 750512     | 849318022072 | SF WLPVDF 1.5 CPLG | 1.5" Socket Fusion Coupling - Whiteline PVDF | ea  | 172.00     |
| 750611     | 849318022249 | SF WLPVDF 2 CPLG   | 2" Socket Fusion Coupling - Whiteline PVDF   | ea  | 244.50     |

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections



#### 45° ELBOW - 45E - 1/8 Bend

| Order Code | UPC          | Mfg. Description  | Description                        | UOM | List Price |
|------------|--------------|-------------------|------------------------------------|-----|------------|
| 750108     | 849318021631 | SF WLPVDF .5 45E  | .5" 45° Elbow - Whiteline PVDF SF  | ea  | \$89.50    |
| 750211     | 849318021761 | SF WLPVDF .75 45E | .75" 45° Elbow - Whiteline PVDF SF | ea  | 121.50     |
| 750309     | 849318021907 | SF WLPVDF 1 45E   | 1" 45° Elbow - Whiteline PVDF SF   | ea  | 183.50     |
| 750513     | 849318022089 | SF WLPVDF 1.5 45E | 1.5" 45° Elbow - Whiteline PVDF SF | ea  | 262.00     |
| 750612     | 849318022256 | SF WLPVDF 2 45E   | 2" 45° Elbow - Whiteline PVDF SF   | ea  | 404.50     |



#### 90° ELBOW - 90E - 1/4 Bend

| Order Code | UPC          | Mfg. Description  | Description                        | UOM | List Price |
|------------|--------------|-------------------|------------------------------------|-----|------------|
| 750109     | 849318021648 | SF WLPVDF .5 90E  | .5" 90° Elbow - Whiteline PVDF SF  | ea  | \$77.00    |
| 750212     | 849318021778 | SF WLPVDF .75 90E | .75" 90° Elbow - Whiteline PVDF SF | ea  | 97.50      |
| 750310     | 849318021914 | SF WLPVDF 1 90E   | 1" 90° Elbow - Whiteline PVDF SF   | ea  | 180.50     |
| 750514     | 849318022096 | SF WLPVDF 1.5 90E | 1.5" 90° Elbow - Whiteline PVDF SF | ea  | 320.00     |
| 750613     | 849318022263 | SF WLPVDF 2 90E   | 2" 90° Elbow - Whiteline PVDF SF   | ea  | 415.50     |



#### TEE - 90T

| Order Code | UPC          | Mfg. Description  | Description                  | UOM | List Price |
|------------|--------------|-------------------|------------------------------|-----|------------|
| 750115     | 849318021693 | SF WLPVDF .5 90T  | .5" Tee - Whiteline PVDF SF  | ea  | \$141.00   |
| 750217     | 849318021822 | SF WLPVDF .75 90T | .75" Tee - Whiteline PVDF SF | ea  | 149.00     |
| 750315     | 849318021969 | SF WLPVDF 1 90T   | 1" Tee - Whiteline PVDF SF   | ea  | 226.00     |
| 750519     | 849318022140 | SF WLPVDF 1.5 90T | 1.5" Tee - Whiteline PVDF SF | ea  | 383.50     |
| 750619     | 849318022324 | SF WLPVDF 2 90T   | 2" Tee - Whiteline PVDF SF   | ea  | 599.50     |



#### REDUCING TEE - R90T

| Order Code | UPC          | Mfg. Description      | Description                                 | UOM | List Price |
|------------|--------------|-----------------------|---------------------------------------------|-----|------------|
| 750223     | 849318021860 | SF WLPVDF .75x.5 R90T | .75" x .5" Reducing Tee - Whiteline PVDF SF | ea  | \$162.00   |
| 750319     | 849318022003 | SF WLPVDF 1x.5 R90T   | 1" x .5" Reducing Tee - Whiteline PVDF SF   | ea  | 242.50     |
| 750323     | 849318022034 | SF WLPVDF 1x.75 R90T  | 1" x .75" Reducing Tee - Whiteline PVDF SF  | ea  | 242.50     |
| 750524     | 849318022188 | SF WLPVDF 1.5x1 R90T  | 1.5" x 1" Reducing Tee - Whiteline PVDF SF  | ea  | 443.50     |
| 750625     | 849318022362 | SF WLPVDF 2x1.5 R90T  | 2" x 1.5" Reducing Tee - Whiteline PVDF SF  | ea  | 682.00     |



#### MALE ADAPTER - MA

| Order Code | UPC          | Mfg. Description | Description                           | UOM | List Price |
|------------|--------------|------------------|---------------------------------------|-----|------------|
| 750111     | 849318021655 | SF WLPVDF .5 MA  | .5" Male Adapter - Whiteline PVDF SF  | ea  | \$141.00   |
| 750213     | 849318021785 | SF WLPVDF .75 MA | .75" Male Adapter - Whiteline PVDF SF | ea  | 175.50     |
| 750311     | 849318021921 | SF WLPVDF 1 MA   | 1" Male Adapter - Whiteline PVDF SF   | ea  | 199.00     |
| 750515     | 849318022102 | SF WLPVDF 1.5 MA | 1.5" Male Adapter - Whiteline PVDF SF | ea  | 232.50     |
| 750615     | 849318022287 | SF WLPVDF 2 MA   | 2" Male Adapter - Whiteline PVDF SF   | ea  | 321.50     |

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections



#### FEMALE ADAPTER - FA

| Order Code | UPC          | Mfg. Description | Description                             | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------|-----|------------|
| 750112     | 849318021662 | SF WLPVDF .5 FA  | .5" Female Adapter - Whiteline PVDF SF  | ea  | \$141.00   |
| 750214     | 849318021792 | SF WLPVDF .75 FA | .75" Female Adapter - Whiteline PVDF SF | ea  | 177.50     |
| 750312     | 849318021938 | SF WLPVDF 1 FA   | 1" Female Adapter - Whiteline PVDF SF   | ea  | 199.00     |
| 750516     | 849318022119 | SF WLPVDF 1.5 FA | 1.5" Female Adapter - Whiteline PVDF SF | ea  | 232.50     |
| 750616     | 849318022294 | SF WLPVDF 2 FA   | 2" Female Adapter - Whiteline PVDF SF   | ea  | 321.50     |



#### REDUCING FEMALE ADAPTER - RFA

| Order Code | UPC          | Mfg. Description      | Description                                    | UOM | List Price |
|------------|--------------|-----------------------|------------------------------------------------|-----|------------|
| 750118     | 849318021716 | SF WLPVDF .5x.25 RFA  | .5" x .25" Female Adapter - Whiteline PVDF SF  | ea  | \$305.00   |
| 750119     | 849318021723 | SF WLPVDF .5x.375 RFA | .5" x .375" Female Adapter - Whiteline PVDF SF | ea  | 305.00     |



#### CAP

| Order Code | UPC          | Mfg. Description  | Description                  | U  | List Price |
|------------|--------------|-------------------|------------------------------|----|------------|
| 750113     | 849318021679 | SF WLPVDF .5 CAP  | .5" Cap - Whiteline PVDF SF  | ea | \$52.25    |
| 750215     | 849318021808 | SF WLPVDF .75 CAP | .75" Cap - Whiteline PVDF SF | ea | 81.25      |
| 750313     | 849318021945 | SF WLPVDF 1 CAP   | 1" Cap - Whiteline PVDF SF   | ea | 94.50      |
| 750517     | 849318022126 | SF WLPVDF 1.5 CAP | 1.5" Cap - Whiteline PVDF SF | ea | 168.50     |
| 750617     | 849318022300 | SF WLPVDF 2 CAP   | 2" Cap - Whiteline PVDF SF   | ea | 239.50     |



#### REDUCING BUSHING - RB

| Order Code | UPC          | Mfg. Description    | Description                                     | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------------|-----|------------|
| 750221     | 849318021846 | SF WLPVDF .75x.5 RB | .75" x .5" Reducing Bushing - Whiteline PVDF SF | ea  | \$85.25    |
| 750316     | 849318021976 | SF WLPVDF 1x.5 RB   | 1" x .5" Reducing Bushing - Whiteline PVDF SF   | ea  | 117.00     |
| 750321     | 849318022010 | SF WLPVDF 1x.75 RB  | 1" x .75" Reducing Bushing - Whiteline PVDF SF  | ea  | 117.00     |
| 750522     | 849318022164 | SF WLPVDF 1.5x1 RB  | 1.5" x 1" Reducing Bushing - Whiteline PVDF SF  | ea  | 210.00     |
| 750601     | 849318022218 | SF WLPVDF 2x.5 RB   | 2" x .5" Reducing Bushing - Whiteline PVDF SF   | ea  | 501.50     |
| 750626     | 849318022379 | SF WLPVDF 2x.75 RB  | 2" x .75" Reducing Bushing - Whiteline PVDF SF  | ea  | 395.50     |
| 750614     | 849318022270 | SF WLPVDF 2x1 RB    | 2" x 1" Reducing Bushing - Whiteline PVDF SF    | ea  | 307.00     |
| 750623     | 849318022348 | SF WLPVDF 2x1.5 RB  | 2" x 1.5" Reducing Bushing - Whiteline PVDF SF  | ea  | 291.50     |



#### REDUCING COUPLING - RCPLG

| Order Code | UPC          | Mfg. Description        | Description                                       | UOM | List Price |
|------------|--------------|-------------------------|---------------------------------------------------|-----|------------|
| 750222     | 849318021853 | SF WLPVDF .75x.5 RCPLG  | .75" x .5" Reducing Coupling - Whiteline PVDF SF  | ea  | \$85.25    |
| 750318     | 849318021990 | SF WLPVDF 1x.5 RCPLG    | 1" x .5" Reducing Coupling - Whiteline PVDF SF    | ea  | 268.00     |
| 750322     | 849318022027 | SF WLPVDF 1x.75 RCPLG   | 1" x .75" Reducing Coupling - Whiteline PVDF SF   | ea  | 117.00     |
| 750530     | 849318022195 | SF WLPVDF 1.5x.75 RCPLG | 1.5" x .75" Reducing Coupling - Whiteline PVDF SF | ea  | 469.50     |
| 750523     | 849318022171 | SF WLPVDF 1.5x1 RCPLG   | 1.5" x 1" Reducing Coupling - Whiteline PVDF SF   | ea  | 210.00     |
| 750631     | 849318022393 | SF WLPVDF 2x.5 RCPLG    | 2" x .5" Reducing Coupling - Whiteline PVDF SF    | ea  | 291.50     |
| 750628     | 849318022386 | SF WLPVDF 2x.75 RCPLG   | 2" x .75" Reducing Coupling - Whiteline PVDF SF   | ea  | 321.50     |
| 750600     | 849318022201 | SF WLPVDF 2x1 RCPLG     | 2" x 1" Reducing Coupling - Whiteline PVDF SF     | ea  | 321.50     |
| 750624     | 849318022355 | SF WLPVDF 2x1.5 RCPLG   | 2" x 1.5" Reducing Coupling - Whiteline PVDF SF   | ea  | 291.50     |

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections

#### 150# ANSI FLANGE - FLG



| Order Code | UPC          | Mfg. Description       | Description                          | UOM | List Price |
|------------|--------------|------------------------|--------------------------------------|-----|------------|
| 750114     | 849318021686 | SF WLPVDF .5 150#FLG   | .5" 150# Flange - Whiteline PVDF SF  | ea  | \$794.50   |
| 750216     | 849318021815 | SF WLPVDF .75 150#FLG  | .75" 150# Flange - Whiteline PVDF SF | ea  | 828.00     |
| 750314     | 849318021952 | SF WLPVDF 1 150#FLG    | 1" 150# Flange - Whiteline PVDF SF   | ea  | 869.00     |
| 750518     | 849318022133 | SF WLPVDF 1.5 150# FLG | 1.5" 150# Flange - Whiteline PVDF SF | ea  | 921.50     |
| 750618     | 849318022317 | SF WLPVDF 2 150#FLG    | 2" 150# Flange - Whiteline PVDF SF   | ea  | 1,017.00   |

#### FLANGE BACKING RING



| Order Code | UPC          | Mfg. Description | Description              | UOM | List Price |
|------------|--------------|------------------|--------------------------|-----|------------|
| 808051     | 849318025813 | UNIV .5 FLGRING  | .5" Flange Backing Ring  | ea  | \$307.00   |
| 808053     | 849318025820 | UNIV .75 FLGRING | .75" Flange Backing Ring | ea  | 182.00     |
| 808055     | 849318025837 | UNIV 1 FLGRING   | 1" Flange Backing Ring   | ea  | 262.00     |
| 808057     | 849318025844 | UNIV 1.5 FLGRING | 1.5" Flange Backing Ring | ea  | 426.00     |
| 808059     | 849318025851 | UNIV 2 FLGRING   | 2" Flange Backing Ring   | ea  | 391.50     |

#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure



| Order Code | UPC          | Mfg. Description         | Description                              | UOM | List Price |
|------------|--------------|--------------------------|------------------------------------------|-----|------------|
| 750101     | 849318021600 | SF WLPVDF .5 DPHGMVALVE  | .5" Diaphragm Valve - Whiteline PVDF SF  | ea  | \$3,698.00 |
| 750205     | 849318021730 | SF WLPVDF .75 DPHGMVALVE | .75" Diaphragm Valve - Whiteline PVDF SF | ea  | 4,219.00   |
| 750303     | 849318021877 | SF WLPVDF 1 DPHGMVALVE   | 1" Diaphragm Valve - Whiteline PVDF SF   | ea  | 3,474.00   |
| 750504     | 849318022058 | SF WLPVDF 1.5 DPHGMVALVE | 1.5" Diaphragm Valve - Whiteline PVDF SF | ea  | 5,074.00   |
| 750606     | 849318022225 | SF WLPVDF 2 DPHGMVALVE   | 2" Diaphragm Valve - Whiteline PVDF SF   | ea  | 11,428.00  |

#### TRUE UNION BALL VALVE - 150 PSI Maximum Pressure



| Order Code | UPC          | Mfg. Description              | Description                                        | UOM | List Price |
|------------|--------------|-------------------------------|----------------------------------------------------|-----|------------|
| 950357     | 849318013117 | SF WLPVDF .5 BVLV BLUHAND     | .5" True Union Ball Valve - Whiteline PVDF SF      | ea  | \$2,003.00 |
| 950358     | 849318013094 | SF WLPVDF .75 BVLV BLUHAND    | .75" True Union Ball Valve - Whiteline PVDF SF     | ea  | 2,662.00   |
| 950359     | 849318013100 | SF WLPVDF 1 BVLV BLUHAND      | 1" True Union Ball Valve - Whiteline PVDF SF       | ea  | 3,216.00   |
| 950360     | 849318013179 | SF WLPVDF 1.5 BVLV BLUHAND    | 1.5" True Union Ball Valve - Whiteline PVDF SF     | ea  | 7,480.00   |
| 950361     | 849318013186 | SF WLPVDF 2 BVLV BLUHAND      | 2" True Union Ball Valve - Whiteline PVDF SF       | ea  | 10,285.00  |
| 1000002518 | 849318031012 | SF WLPVDF .5 BVLVEND BLUHAND  | .5" True Union Ball Valve End - Whiteline PVDF SF  | ea  | 225.25     |
| 1000002524 | 849318031067 | SF WLPVDF .75 BVLVEND BLUHAND | .75" True Union Ball Valve End - Whiteline PVDF SF | ea  | 292.00     |
| 1000002526 | 849318031081 | SF WLPVDF 1 BVLVEND BLUHAND   | 1" True Union Ball Valve End - Whiteline PVDF SF   | ea  | 347.00     |
| 1000002520 | 848318031029 | SF WLPVDF 1.5 BVLVEND BLUHAND | 1.5" True Union Ball Valve End - Whiteline PVDF SF | ea  | 669.25     |
| 1000002522 | 849318031043 | SF WLPVDF 2 BVLVEND BLUHAND   | 2" True Union Ball Valve End - Whiteline PVDF SF   | ea  | 681.50     |

#### DOUBLE UNION SPRING CHECK VALVE - 150 PSI Maximum Pressure



| Order Code | UPC          | Mfg. Description          | Description                                        | UOM | List Price |
|------------|--------------|---------------------------|----------------------------------------------------|-----|------------|
| 784507     | 849318024465 | SF WLPVDF .5 SPRCHKVALVE  | .5" Dbl Union Spring Ck Valve - Whiteline PVDF SF  | ea  | \$2,803.00 |
| 784526     | 849318024533 | SF WLPVDF .75 SPRCHKVALVE | .75" Dbl Union Spring Ck Valve - Whiteline PVDF SF | ea  | 3,768.00   |
| 750328     | 849318022041 | SF WLPVDF 1 SPRCHKVALVE   | 1" Dbl Union Spring Ck Valve - Whiteline PVDF SF   | ea  | 5,620.00   |
| 759512     | 849318022836 | SF WLPVDF 1.5 SPRCHKVALVE | 1.5" Dbl Union Spring Ck Valve - Whiteline PVDF SF | ea  | 7,257.00   |
| 902210     | 849318000384 | SF WLPVDF 2 SPRCHKVALVE   | 2" Dbl Union Spring Ck Valve - Whiteline PVDF SF   | ea  | 1,982.00   |

## High Purity Water Flexible Connectors

### Flexible Connectors

#### 12" LONG CONNECTORS

| Order Code | UPC          | Mfg. Description        | Description                                      | UOM | List Price |
|------------|--------------|-------------------------|--------------------------------------------------|-----|------------|
| 752514     | 849318022676 | PVDF 12 FLEXCON.375Fx5F | .375" FIP x .5" FIP 12" Flexible Water Connector | ea  | \$320.50   |
| 752515     | 849318022683 | PVDF 12 FLEXCON.375Fx5M | .375" FIP x .5" MIP 12" Flexible Water Connector | ea  | 320.50     |
| 752522     | 849318022751 | PVDF 12 FLEXCON.375Mx5F | .375" MIP x .5" FIP 12" Flexible Water Connector | ea  | 320.50     |
| 752523     | 849318022768 | PVDF 12 FLEXCON.375Mx5M | .375" MIP x .5" MIP 12" Flexible Water Connector | ea  | 320.50     |
| 752500     | 849318022553 | PVDF 12 FLEXCON.5Fx5F   | .5" FIP x .5" FIP 12" Flexible Water Connector   | ea  | 320.50     |
| 752505     | 849318022607 | PVDF 12 FLEXCON.5Mx5M   | .5" MIP x .5" MIP 12" Flexible Water Connector   | ea  | 320.50     |
| 752504     | 849318022591 | PVDF 12 FLEXCON.5Mx5F   | .5" MIP x .5" FIP 12" Flexible Water Connector   | ea  | 320.50     |

#### 18" LONG CONNECTORS

| Order Code | UPC          | Mfg. Description        | Description                                      | UOM | List Price |
|------------|--------------|-------------------------|--------------------------------------------------|-----|------------|
| 752516     | 849318022690 | PVDF 18 FLEXCON.375Fx5F | .375" FIP x .5" FIP 18" Flexible Water Connector | ea  | \$376.50   |
| 752517     | 849318022706 | PVDF 18 FLEXCON.375Fx5M | .375" FIP x .5" MIP 18" Flexible Water Connector | ea  | 376.50     |
| 752524     | 849318022775 | PVDF 18 FLEXCON.375Mx5F | .375" MIP x .5" FIP 18" Flexible Water Connector | ea  | 376.50     |
| 752525     | 849318022782 | PVDF 18 FLEXCON.375Mx5M | .375" MIP x .5" MIP 18" Flexible Water Connector | ea  | 376.50     |
| 752501     | 849318022560 | PVDF 18 FLEXCON.5Fx5F   | .5" FIP x .5" FIP 18" Flexible Water Connector   | ea  | 376.50     |
| 752507     | 849318022621 | PVDF 18 FLEXCON.5Mx5M   | .5" MIP x .5" MIP 18" Flexible Water Connector   | ea  | 376.50     |
| 752506     | 849318022614 | PVDF 18 FLEXCON.5Mx5F   | .5" MIP x .5" FIP 18" Flexible Water Connector   | ea  | 376.50     |

#### 24" LONG CONNECTORS

| Order Code | UPC          | Mfg. Description        | Description                                      | UOM | List Price |
|------------|--------------|-------------------------|--------------------------------------------------|-----|------------|
| 752518     | 849318022713 | PVDF 24 FLEXCON.375Fx5F | .375" FIP x .5" FIP 24" Flexible Water Connector | ea  | \$409.50   |
| 752519     | 849318022720 | PVDF 24 FLEXCON.375Fx5M | .375" FIP x .5" MIP 24" Flexible Water Connector | ea  | 409.50     |
| 752526     | 849318022799 | PVDF 24 FLEXCON.375Mx5F | .375" MIP x .5" FIP 24" Flexible Water Connector | ea  | 409.50     |
| 752527     | 849318022805 | PVDF 24 FLEXCON.375Mx5M | .375" MIP x .5" MIP 24" Flexible Water Connector | ea  | 409.50     |
| 752502     | 849318022577 | PVDF 24 FLEXCON.5Fx5F   | .5" FIP x .5" FIP 24" Flexible Water Connector   | ea  | 409.50     |
| 752509     | 849318022645 | PVDF 24 FLEXCON.5Mx5M   | .5" MIP x .5" MIP 24" Flexible Water Connector   | ea  | 409.50     |
| 752508     | 849318022638 | PVDF 24 FLEXCON.5Mx5F   | .5" MIP x .5" FIP 24" Flexible Water Connector   | ea  | 409.50     |

#### 36" LONG CONNECTORS

| Order Code | UPC          | Mfg. Description         | Description                                      | UOM | List Price |
|------------|--------------|--------------------------|--------------------------------------------------|-----|------------|
| 752520     | 849318022737 | PVDF 36 FLEXCON.375Fx.5F | .375" FIP x .5" FIP 36" Flexible Water Connector | ea  | \$456.50   |
| 752521     | 849318022744 | PVDF 36 FLEXCON.375Fx.5M | .375" FIP x .5" MIP 36" Flexible Water Connector | ea  | 456.50     |
| 752528     | 849318022812 | PVDF 36 FLEXCON.375Mx5F  | .375" MIP x .5" FIP 36" Flexible Water Connector | ea  | 456.50     |
| 752529     | 849318022829 | PVDF 36 FLEXCON.375Mx5M  | .375" MIP x .5" MIP 36" Flexible Water Connector | ea  | 456.50     |
| 752503     | 849318022584 | PVDF 36 FLEXCON.5Fx5F    | .5" FIP x .5" FIP 36" Flexible Water Connector   | ea  | 456.50     |
| 752511     | 849318022669 | PVDF 36 FLEXCON.5Mx5M    | .5" MIP x .5" MIP 36" Flexible Water Connector   | ea  | 456.50     |
| 752510     | 849318022652 | PVDF 36 FLEXCON.5Mx5F    | .5" MIP x .5" FIP 36" Flexible Water Connector   | ea  | 456.50     |

## High Purity Laboratory Faucets

### PP and PVDF Faucets - 150 PSI Maximum Pressure



#### GNF10 - WELDED VALVE ASSEMBLY

| Order Code | UPC          | Mfg. Description     | Description                                   | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------------|-----|------------|
| 742000     | 849318020788 | PP GNF10 DECKMTWLD   | GNF10-1 Deck Mount Welded Valve Faucet - PP   | ea  | \$1,676.00 |
| 752000     | 849318022454 | PVDF GNF10 DECKMTWLD | GNF10-2 Deck Mount Welded Valve Faucet - PVDF | ea  | 2,213.00   |



#### GNF20 - WELDED VALVE ASSEMBLY

| Order Code | UPC          | Mfg. Description     | Description                                   | UOM | List Price |
|------------|--------------|----------------------|-----------------------------------------------|-----|------------|
| 742005     | 849318020801 | PP GNF20 WALLMTWLD   | GNF20-1 Wall Mount Welded Valve Faucet - PP   | ea  | \$1,771.00 |
| 752003     | 849318022478 | PVDF GNF20 WALLMTWLD | GNF20-2 Wall Mount Welded Valve Faucet - PVDF | ea  | 2,438.00   |



#### GNF30 - THREADED VALVE ASSEMBLY

| Order Code | UPC          | Mfg. Description    | Description                                     | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------------|-----|------------|
| 742011     | 849318020825 | PP GNF30 DKMTTHRD   | GNF30-1 Deck Mount Threaded Valve Faucet - PP   | ea  | \$2,199.00 |
| 752006     | 849318022492 | PVDF GNF30 DKMTTHRD | GNF30-2 Deck Mount Threaded Valve Faucet - PVDF | ea  | 2,438.00   |



#### GNF40 - THREADED VALVE ASSEMBLY

| Order Code | UPC          | Mfg. Description      | Description                                     | UOM | List Price |
|------------|--------------|-----------------------|-------------------------------------------------|-----|------------|
| 742015     | 849318020849 | PP GNF40 WALLMTTHRD   | GNF40-1 Wall Mount Threaded Valve Faucet - PP   | ea  | \$1,926.00 |
| 752008     | 849318022515 | PVDF GNF40 WALLMTTHRD | GNF40-2 Wall Mount Threaded Valve Faucet - PVDF | ea  | 2,438.00   |



#### GNF10VB - WELDED VALVE w/VACUUM BREAKER

| Order Code | UPC          | Mfg. Description       | Description                                        | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------------------|-----|------------|
| 742004     | 849318020795 | PP GNF10VB DECKMTWLD   | GNF10VB-1 Deck Mount Welded Valve w/VB Faucet - PP | ea  | \$2,014.00 |
| 752002     | 849318022461 | PVDF GNF10VB DECKMTWLD | GNF10VB-2 Deck Mt Welded Valve w/VB Faucet - PVDF  | ea  | 2,564.00   |

#### GNF20VB - WELDED VALVE w/VACUUM BREAKER

| Order Code | UPC          | Mfg. Description       | Description                                        | UOM | List Price |
|------------|--------------|------------------------|----------------------------------------------------|-----|------------|
| 742009     | 849318020818 | PP GNF20VB WALLMTWLD   | GNF20VB-1 Wall Mount Welded Valve w/VB Faucet - PP | ea  | \$2,099.00 |
| 752005     | 849318022485 | PVDF GNF20VB WALLMTWLD | GNF20VB-2 Wall Mt Welded Valve w/VB Faucet - PVDF  | ea  | 3,249.00   |

#### GNF30VB - THREADED VALVE w/VACUUM BREAKER

| Order Code | UPC          | Mfg. Description        | Description                                         | UOM | List Price |
|------------|--------------|-------------------------|-----------------------------------------------------|-----|------------|
| 742014     | 849318020832 | PP GNF30VB DECKMTTHRD   | GNF30VB-1 Deck Mt Threaded Valve w/VB Faucet - PP   | ea  | \$2,153.00 |
| 752007     | 849318022508 | PVDF GNF30VB DECKMTTHRD | GNF30VB-2 Deck Mt Threaded Valve w/VB Faucet - PVDF | ea  | 2,663.00   |

#### GNF40VB - THREADED VALVE w/VACUUM BREAKER

| Order Code | UPC          | Mfg. Description        | Description                                          | UOM | List Price |
|------------|--------------|-------------------------|------------------------------------------------------|-----|------------|
| 742016     | 849318020856 | PP GNF40VB WALLMTTHRD   | GNF40VB-1 Wall Mount Threaded Valve w/VB Faucet - PP | ea  | \$2,199.00 |
| 752009     | 849318022522 | PVDF GNF40VB WALLMTTHRD | GNF40VB-2 Wall Mt Threaded Valve w/VB Faucet - PVDF  | ea  | 2,890.00   |

#### RECIRCULATING FAUCET

| Order Code | UPC          | Mfg. Description        | Description                         | UOM | List Price |
|------------|--------------|-------------------------|-------------------------------------|-----|------------|
| 742018     | 849318020863 | PP GNFR1 DECKMTRECIRC   | GNFR1-1 Recirculating Faucet - PP   | ea  | \$3,141.00 |
| 752010     | 849318022539 | PVDF GNFR2 DECKMTRECIRC | GNFR2-2 Recirculating Faucet - PVDF | ea  | 4,047.00   |

#### LAB FAUCET REPAIR KITS

| Order Code | UPC          | Mfg. Description  | Description                      | UOM | List Price |
|------------|--------------|-------------------|----------------------------------|-----|------------|
| 742100     | 849318020870 | PP NDLVLVREPKIT   | Needle Valve Repair Kit - PP     | ea  | \$314.00   |
| 752100     | 849318022539 | PVDF NDLVLVREPKIT | Needle Valve Repair Kit - PVDF   | ea  | 345.00     |
| 742124     | 849318020887 | PP VACBRKREPKIT   | Vacuum Breaker Repair Kit - PP   | ea  | 514.00     |
| 752114     | 849318022546 | PVDF VACBRKREPKIT | Vacuum Breaker Repair Kit - PVDF | ea  | 435.50     |

## Laboratory Sinks

### Corrosion Resistant Laboratory Sinks

#### ARLS LABORATORY SINKS



| Order Code | UPC          | Mfg. Description         | Description                                     | UOM | List Price |
|------------|--------------|--------------------------|-------------------------------------------------|-----|------------|
| 737102     | 849318019522 | 1BOWL 12x12x8 ARLS11     | ARLS-11 Lab Sink (12"x 12"x 8" Bowl ID)         | ea  | \$844.00   |
| 737104     | 849318019539 | 1BOWL 16x8x7 ARLS12      | ARLS-12 Lab Sink (16"x 8"x 7" Bowl ID)          | ea  | 740.50     |
| 737106     | 849318019546 | 1BOWL 16x16x8 ARLS13     | ARLS-13 Lab Sink (16"x 16"x 8" Bowl ID)         | ea  | 1,261.00   |
| 737110     | 849318019560 | 1BOWL 18x12x8 ARLS14     | ARLS-14 Lab Sink (18"x 12"x 8" Bowl ID)         | ea  | 1,261.00   |
| 737114     | 849318019584 | 1BOWL 18x15x12 ARLS15    | ARLS-15 Lab Sink (18"x 15"x 12" Bowl ID)        | ea  | 1,261.00   |
| 737118     | 849318019607 | 1BOWL 21x18x10 ARLS16    | ARLS-16 Lab Sink (21"x 18"x 10" Bowl ID)        | ea  | 1,322.00   |
| 737120     | 849318019614 | 1BOWL 23x18x12 ARLS17    | ARLS-17 Lab Sink (23"x 18"x 12" Bowl ID)        | ea  | 1,443.00   |
| 737122     | 849318019621 | 1BOWL 25x15x10 ARLS18    | ARLS-18 Lab Sink (25"x 15"x 10" Bowl ID)        | ea  | 1,522.00   |
| 737159     | 849318019645 | 2BOWL 12x12x8 ARLSDB1    | ARLS-DB-1 Lab Sink (12"x 12"x 8" Each Bowl ID)  | ea  | 2,525.00   |
| 737161     | 849318019652 | 2BOWL 15x18x10 ARLSDB2   | ARLS-DB-2 Lab Sink (15"x 18"x 10" Each Bowl ID) | ea  | 3,605.00   |
| 737157     | 849318019638 | 2CTRTOP 18x15x10 ARLSCDB | ARLS-CDB Lab Sink (18"x 15"x 10" Each Bowl ID)  | ea  | 8,573.00   |
| 737533     | 849318019805 | 1CTRTOP 18x24x14 CTU1    | CTU-1 Lab Sink (18"x 24"x 14" Bowl ID)          | ea  | 4,266.00   |

**Note:** All bowl dimensions rounded to nearest inch; see submittals for precise dimensions. Sinks shipped with stopper and strainer.

#### ADA COMPLIANT ARLS LABORATORY SINKS



| Order Code | UPC          | Mfg. Description        | Description                                 | UOM | List Price |
|------------|--------------|-------------------------|---------------------------------------------|-----|------------|
| 737107     | 849318019553 | 1BOWL 16x16x6 ARLS13ADA | ARLS-13-ADA Lab Sink (16"x 16"x 6" Bowl ID) | ea  | \$1,283.00 |
| 737111     | 849318019577 | 1BOWL 18x12x6 ARLS14ADA | ARLS-14-ADA Lab Sink (18"x 12"x 6" Bowl ID) | ea  | 1,283.00   |
| 737115     | 849318019591 | 1BOWL 18x15x6 ARLS15ADA | ARLS-15-ADA Lab Sink (18"x 15"x 6" Bowl ID) | ea  | 1,169.00   |

**Note:** All bowl dimensions rounded to nearest inch; see submittals for precise dimensions. Sinks shipped with stopper and strainer.

#### SINK MOUNTING RIMS



| Order Code | UPC          | Mfg. Description        | Description                            | UOM | List Price |
|------------|--------------|-------------------------|----------------------------------------|-----|------------|
| 737002     | 849318026278 | ARLS11 MNTINGRIM        | ARLS-11 Mounting Rim                   | ea  | \$331.00   |
| 737003     | 849318026285 | ARLS12 MNTINGRIM        | ARLS-12 Mounting Rim                   | ea  | 332.50     |
| 737004     | 849318026292 | ARLS13 MNTINGRIM        | ARLS-13 Mounting Rim                   | ea  | 354.00     |
| 737005     | 849318026308 | ARLS14 MNTINGRIM        | ARLS-14 Mounting Rim                   | ea  | 331.00     |
| 737006     | 849318026315 | ARLS15 MNTINGRIM        | ARLS-15 Mounting Rim                   | ea  | 354.00     |
| 737007     | 849318026322 | ARLS16 MNTINGRIM        | ARLS-16 Mounting Rim                   | ea  | 378.50     |
| 737008     | 849318026339 | ARLS17 MNTINGRIM        | ARLS-17 Mounting Rim                   | ea  | 353.00     |
| 737009     | 849318026346 | ARLS18 MNTINGRIM        | ARLS-18 Mounting Rim                   | ea  | 352.50     |
| 737012     | 849318026377 | ARLSDB1 MNTINGRIM       | ARLS-DB-1 Mounting Rim                 | ea  | 355.00     |
| 737013     | 849318026384 | ARLDB2 MNTINGRIM        | ARLS-DB-2 Mounting Rim                 | ea  | 382.00     |
| 737000     | 849318026261 | UNDERCTR UNIV MNTINGRIM | Under-Counter Mounting Rim (Universal) | ea  | 408.50     |

#### OVER FLOW



| Order Code | UPC          | Mfg. Description  | Description       | UOM | List Price |
|------------|--------------|-------------------|-------------------|-----|------------|
| 737500     | 849318019720 | UNIV OVERFLOWASSY | Overflow Assembly | ea  | \$330.50   |

#### WASTE ASSEMBLY



| Order Code | UPC          | Mfg. Description         | Description                                           | UOM | List Price |
|------------|--------------|--------------------------|-------------------------------------------------------|-----|------------|
| 737521     | 849318019768 | WA1 2.48"x.125"FLG, 1.5" | WA-1 Waste Ass'y - 1.5" IPS Tail, 2.48" Bevel Flange  | ea  | \$252.50   |
| 737522     | 849318019775 | WA2 3.33"x.125"FLG, 1.5" | WA-2 Waste Ass'y - 1.5" IPS Tail, 3.33" Bevel Flange  | ea  | 240.00     |
| 737526     | 849318019799 | WA3 2.88"x.210"FLG, 1.5" | WA-3 Waste Ass'y - 1.5" IPS Tail, 2.875" Bevel Flange | ea  | 306.00     |
| 737501     | 849318019737 | WA4 3.31"x.266"FLG, 1.5" | WA-4 Waste Ass'y - 1.5" IPS Tail, 3.313" Sq. Flange   | ea  | 320.50     |
| 737524     | 849318019782 | WA5 3.38"x.125"FLG, 2.0" | WA-5 Waste Ass'y - 2" IPS Tail, 3.375" Bevel Flange   | ea  | 330.50     |

\*Note: Product does not contain fire retardant.

## Laboratory Sinks

### Corrosion Resistant Laboratory Sinks



#### STANDING WASTE ASSEMBLY

| Order Code | UPC          | Mfg. Description    | Description                              | UOM | List Price |
|------------|--------------|---------------------|------------------------------------------|-----|------------|
| 737517     | 849318026476 | 6 STANDWASTEASSYOT  | Open Top Standing Waste Assembly - 6"    | ea  | \$332.00   |
| 737519     | 849318019751 | 10 STANDWASTEASSYOT | Open Top Standing Waste Assembly - 10"   | ea  | 81.00      |
| 737516     | 849318019744 | 6 STANDWASTEASSYCT  | Closed Top Standing Waste Assembly - 6"  | ea  | 367.50     |
| 737518     | 849318026704 | 10 STANDWASTEASSYCT | Closed Top Standing Waste Assembly - 10" | ea  | 252.50     |



#### CUP SINK - OVAL

| Order Code | UPC          | Mfg. Description        | Description                                          | UOM | List Price |
|------------|--------------|-------------------------|------------------------------------------------------|-----|------------|
| 737300     | 849318019669 | CS1 3x6x5 CUPSNKVOUTOVL | CS1 Cup Sink (3"x 6"x 5" Bowl ID, Vertical Outlet)   | ea  | \$307.50   |
| 737303     | 849318019676 | CS2 3x6x5 CUPSNKHOUTOVL | CS2 Cup Sink (3"x 6"x 5" Bowl ID, Horizontal Outlet) | ea  | 374.00     |
| 737307     | 849318019690 | CS5 3x9x5 CUPSNKVOUTOVL | CS5 Cup Sink (3"x 9"x 5" Bowl ID, Vertical Outlet)   | ea  | 351.00     |
| 737310     | 849318019706 | CS6 3x9x5 CUPSNKHOUTOVL | CS6 Cup Sink (3"x 9"x 5" Bowl ID, Horizontal Outlet) | ea  | 423.50     |

All bowl dimensions approximate; sinks shipped with stopper and strainer



#### CUP SINK - FAST FLOW CONICAL

| Order Code | UPC          | Mfg. Description       | Description                             | UOM | List Price |
|------------|--------------|------------------------|-----------------------------------------|-----|------------|
| 737312     | 849318019713 | CS7 5x4 CUPSNKFFLOWCON | CS7 Fast Flow Cup Sink (5"x 4" Bowl ID) | ea  | \$232.50   |

All bowl dimensions approximate; sinks shipped with stopper and strainer.



#### CUP SINK - ROUND

| Order Code | UPC          | Mfg. Description     | Description                     | UOM | List Price |
|------------|--------------|----------------------|---------------------------------|-----|------------|
| 737305     | 849318019683 | CS3 5x2.5 CUPSNKRND* | CS3 Cup Sink (5"x 2.5" Bowl ID) | ea  | \$293.00   |

All bowl dimensions approximate; sinks shipped with stopper and strainer



#### STOPPERS AND STRAINERS

| Order Code | UPC          | Mfg. Description      | Description             | UOM | List Price |
|------------|--------------|-----------------------|-------------------------|-----|------------|
| 737513     | 643925463071 | SS BASKETSINKSTRAINER | SS Basket Sink Strainer | ea  | \$177.00   |
| 737515     | 849318002159 | BLKPE STRAINER        | Black PE Strainer       | ea  | 19.75      |
| 737504     | 849318002166 | BLKPE STOPPER         | Black PE Stopper II     | ea  | 23.25      |

\*Note: Product does not contain fire retardant.

## T5 & T6 Standard Neutralization & Dilution Tanks

### T5 Cylindrical Bolted Top Tank & Options

**Note:** Submittal required for purchase and are available at [www.OrionFittings.com](http://www.OrionFittings.com).

#### STANDARD INLET, OUTLET, & VENT SIZES (FIP)

| USG      | Inlet | Outlet | Vent |
|----------|-------|--------|------|
| 5        | 2"    | 2"     | 2"   |
| 15-55    | 3"    | 3"     | 2"   |
| 100-1200 | 4"    | 4"     | 3"   |

#### T5 CYLINDRICAL HDPE TANKS

| Order Code | UPC          | Mfg. Description | Description                                   | UOM | List Price |
|------------|--------------|------------------|-----------------------------------------------|-----|------------|
| 732008     | 643925459845 | 5G T5 PE TANK    | T5 Tank 5 USG, 16" x 11" (Ht. x Dia.)         | ea  | \$3,779.00 |
| 732018     | 643925459913 | 15G T5 PE TANK   | T5 Tank 15 USG, 15.25" x 17.5" (Ht. x Dia.)   | ea  | 5,088.00   |
| 732027     | 643925459982 | 30G T5 PE TANK   | T5 Tank 30 USG, 29.5" x 18" (Ht. x Dia.)      | ea  | 5,960.00   |
| 732043     | 643925460117 | 55G T5 PE TANK   | T5 Tank 55 USG, 33" x 22" (Ht. x Dia.)        | ea  | 6,531.00   |
| 732067     | 643925460353 | 100G T5 PE TANK  | T5 Tank 100 USG, 48" x 23.75" (Ht. x Dia.)    | ea  | 8,237.00   |
| 732079     | 643925460469 | 150G T5 PE TANK  | T5 Tank 150 USG, 48.5" x 30" (Ht. x Dia.)     | ea  | 11,059.00  |
| 732089     | 643925460568 | 180G T5 PE TANK  | T5 Tank 180 USG, 42.5" x 36.5" (Ht. x Dia.)   | ea  | 12,968.00  |
| 732100     | 643925460674 | 200G T5 PE TANK  | T5 Tank 200 USG, 53.25" x 37.25" (Ht. x Dia.) | ea  | 14,321.00  |
| 732107     | 643925460742 | 275G T5 PE TANK  | T5 Tank 275 USG, 47" x 41.75" (Ht. x Dia.)    | ea  | 16,667.00  |
| 732116     | 643925460810 | 360G T5 PE TANK  | T5 Tank 360 USG, 47.75" x 47.5" (Ht. x Dia.)  | ea  | 18,796.00  |
| 732125     | 643925460902 | 500G T5 PE TANK  | T5 Tank 500 USG, 60" x 52" (Ht. x Dia.)       | ea  | 36,706.00  |
| 732130     | 643925460957 | 600G T5 PE TANK  | T5 Tank 600 USG, 84" x 48" (Ht. x Dia.)       | ea  | 88,049.00  |
| 732134     | 643925460995 | 1200G T5 PE TANK | T5 Tank 1200 USG, 84" x 69" (Ht. x Dia.)      | ea  | 91,101.00  |

### T6 Rectangular Bolted Top Tank & Options

**Note:** Submittal required for purchase and are available at [www.OrionFittings.com](http://www.OrionFittings.com).

#### STANDARD INLET, OUTLET, & VENT SIZES (FIP)

| USG     | Inlet | Outlet | Vent |
|---------|-------|--------|------|
| 1-5     | 2"    | 2"     | 2"   |
| 15-55   | 3"    | 3"     | 2"   |
| 115-670 | 4"    | 4"     | 3"   |

#### T6 RECTANGULAR POLYETHYLENE TANKS

| Order Code | UPC          | Mfg. Description | Description                                 | UOM | List Price |
|------------|--------------|------------------|---------------------------------------------|-----|------------|
| 732759     | 849318019386 | 1G T6 PE TANK    | 1 USG Rect. Tank, 6" x 12" x 6" (LxWxH)     | ea  | \$1,630.00 |
| 732754     | 849318019348 | 2G T6 PE TANK    | 2 USG Rect. Tank, 8" x 8" x 8" (LxWxH)      | ea  | 2,504.00   |
| 732753     | 849318019331 | 5G T6 PE TANK    | 5 USG Rect. Tank, 10" x 16" x 8" (LxWxH)    | ea  | 2,542.00   |
| 732755     | 849318019355 | 15G T6 PE TANK   | 15 USG Rect. Tank, 12" x 24" x 12" (LxWxH)  | ea  | 2,885.00   |
| 732757     | 849318019362 | 30G T6 PE TANK   | 30 USG Rect. Tank, 12" x 24" x 24" (LxWxH)  | ea  | 7,358.00   |
| 732750     | 849318019300 | 55G T6 PE TANK   | 55 USG Rect. Tank, 24" x 30" x 18" (LxWxH)  | ea  | 7,264.00   |
| 732752     | 849318019324 | 115G T6 PE TANK  | 115 USG Rect. Tank, 30" x 30" x 30" (LxWxH) | ea  | 8,436.00   |
| 732751     | 849318019317 | 150G T6 PE TANK  | 150 USG Rect. Tank, 24" x 48" x 30" (LxWxH) | ea  | 9,178.00   |
| 732770     | 849318019393 | 215G T6 PE TANK  | 215 USG Rect. Tank, 36" x 36" x 42" (LxWxH) | ea  | 23,075.00  |
| 902266     | 849318012783 | 265G T6 PE TANK  | 265 USG Rect. Tank, 36" x 72" x 24" (LxWxH) | ea  | 16,327.00  |
| 732758     | 849318019371 | 540G T6 PE TANK  | 540 USG Rect. Tank, 36" x 72" x 48" (LxWxH) | ea  | 23,413.00  |
| 732774     | 849318019409 | 670G T6 PE TANK  | 670 USG Rect. Tank, 36" x 72" x 60" (LxWxH) | ea  | 30,575.00  |

**Note:** Tanks greater than 18" in height require external support not provided with tank package.

#### OPTIONAL LIMESTONE

| Order Code | Mfg. Description         | Description                   | UOM | List Price |
|------------|--------------------------|-------------------------------|-----|------------|
| 739302     | 50LB BAG LIMESTONE CHIPS | 50 Lb. Bag of Limestone Chips | ea  | \$94.25    |

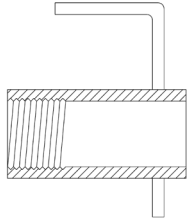
#### LIMESTONE REQUIREMENTS BY TANK SIZE

| Tank Size (USG) | No. of Bags Req'd | Tank Size (USG) | No. of Bags Req'd |
|-----------------|-------------------|-----------------|-------------------|
| 5G              | 1                 | 200G            | 50                |
| 15G             | 3                 | 275G            | 72                |
| 30G             | 5                 | 360G            | 90                |
| 55G             | 10                | 500G            | 120               |
| 100G            | 20                | 600G            | 150               |
| 150G            | 34                | 1200G           | 290               |
| 180G            | 40                |                 |                   |

## T5 & T6 Tanks

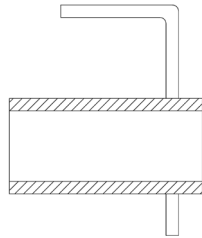
### Optional Connections

**Note:** Non-Standard Inlet, Outlet, and Vent Connections must be ordered separately.



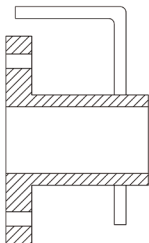
#### TANK FIP CONNECTIONS

| Order Code | Mfg. Description        | Description                                           | UOM | List Price |
|------------|-------------------------|-------------------------------------------------------|-----|------------|
| 902182     | FIP 1.5 TANKINLET       | FIP Tank Inlet Connection w/Elbow and Dip Tube - 1.5" | ea  | \$879.50   |
| 902183     | FIP 2 TANKINLET         | FIP Tank Inlet Connection w/Elbow and Dip Tube - 2"   | ea  | 868.50     |
| 902184     | FIP 3 TANKINLET         | FIP Tank Inlet Connection w/Elbow and Dip Tube - 3"   | ea  | 914.00     |
| 902185     | FIP 4 TANKINLET         | FIP Tank Inlet Connection w/Elbow and Dip Tube - 4"   | ea  | 951.50     |
| 902186     | FIP 6 TANKINLET         | FIP Tank Inlet Connection w/Elbow and Dip Tube - 6"   | ea  | 1,503.00   |
| 766005     | FIP 1.5 TANKOUTLET/VENT | FIP Tank Outlet or Vent Connection - 1.5"             | ea  | 104.00     |
| 766105     | FIP 2 TANKOUTLET/VENT   | FIP Tank Outlet or Vent Connection - 2"               | ea  | 130.50     |
| 766207     | FIP 3 TANKOUTLET/VENT   | FIP Tank Outlet or Vent Connection - 3"               | ea  | 169.00     |
| 766306     | FIP 4 TANKOUTLET/VENT   | FIP Tank Outlet or Vent Connection - 4"               | ea  | 220.50     |
| 765451     | FIP 6 TANKOUTLET/VENT   | FIP Tank Outlet or Vent Connection - 6"               | ea  | 310.00     |



#### TANK NO-HUB CONNECTIONS

| Order Code | Mfg. Description       | Description                                             | UOM | List Price |
|------------|------------------------|---------------------------------------------------------|-----|------------|
| 902187     | NH 1.5 TANKINLET       | No-Hub Tank Inlet Connection w/Elbow and Dip Tube -1.5" | ea  | \$963.00   |
| 902188     | NH 2 TANKINLET         | No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 2"  | ea  | 951.50     |
| 902189     | NH 3 TANKINLET         | No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 3"  | ea  | 1,002.00   |
| 902190     | NH 4 TANKINLET         | No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 4"  | ea  | 1,033.00   |
| 902191     | NH 6 TANKINLET         | No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 6"  | ea  | 1,760.00   |
| 902536     | NH 1.5 TANKOUTLET/VENT | No-Hub Tank Outlet or Vent Connection - 1.5"            | ea  | 548.00     |
| 902537     | NH 2 TANKOUTLET/VENT   | No-Hub Tank Outlet or Vent Connection - 2"              | ea  | 548.00     |
| 902538     | NH 3 TANKOUTLET/VENT   | No-Hub Tank Outlet or Vent Connection - 3"              | ea  | 565.50     |
| 902539     | NH 4 TANKOUTLET/VENT   | No-Hub Tank Outlet or Vent Connection - 4"              | ea  | 578.00     |
| 902540     | NH 6 TANKOUTLET/VENT   | No-Hub Tank Outlet or Vent Connection - 6"              | ea  | 696.00     |



#### TANK FLANGE CONNECTIONS

| Order Code | Mfg. Description        | Description                                              | UOM | List Price |
|------------|-------------------------|----------------------------------------------------------|-----|------------|
| 902192     | FLG 1.5 TANKINLET       | Flange Tank Inlet Connection w/Elbow and Dip Tube - 1.5" | ea  | \$1,225.00 |
| 902193     | FLG 2 TANKINLET         | Flange Tank Inlet Connection w/Elbow and Dip Tube - 2"   | ea  | 1,641.00   |
| 902194     | FLG 3 TANKINLET         | Flange Tank Inlet Connection w/Elbow and Dip Tube - 3"   | ea  | 1,763.00   |
| 902195     | FLG 4 TANKINLET         | Flange Tank Inlet Connection w/Elbow and Dip Tube - 4"   | ea  | 1,820.00   |
| 902196     | FLG 6 TANKINLET         | Flange Tank Inlet Connection w/Elbow and Dip Tube - 6"   | ea  | 3,292.00   |
| 799006     | FLG 1.5 TANKOUTLET/VENT | Flange Tank Outlet or Vent Connection - 1.5"             | ea  | 1,056.00   |
| 799111     | FLG 2 TANKOUTLET/VENT   | Flange Tank Outlet or Vent Connection - 2"               | ea  | 1,097.00   |
| 766215     | FLG 3 TANKOUTLET/VENT   | Flange Tank Outlet or Vent Connection - 3"               | ea  | 1,241.00   |
| 766317     | FLG 4 TANKOUTLET/VENT   | Flange Tank Outlet or Vent Connection - 4"               | ea  | 1,383.00   |
| 902265     | FLG 6 TANKOUTLET/VENT   | Flange Tank Outlet or Vent Connection - 6"               | ea  | 2,398.00   |

## Standard T5 & T6 Tank Options

### Optional Tank Extensions

**Note:** Ordered and priced separately.

#### T5 CYLINDRICAL TANK EXTENSIONS (Minimum Height For All Extensions Is 4")



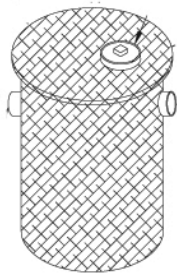
| Order Code | UPC          | Mfg. Description       | Description                           | UOM | List Price |
|------------|--------------|------------------------|---------------------------------------|-----|------------|
| 732000     | 643925459784 | 5G SLE PE EXTENSION    | T5 Tank Ext. for 5 USG, 13" max.      | ea  | \$4,756.00 |
| 732014     | 643925459876 | 15G SLE PE EXTENSION   | T5 Tank Ext. for 15 USG, 12.25" max.  | ea  | 5,187.00   |
| 732024     | 643925459968 | 30G SLE PE EXTENSION   | T5 Tank Ext. for 30 USG, 25.5" max.   | ea  | 5,373.00   |
| 732040     | 643925460087 | 55G SLE PE EXTENSION   | T5 Tank Ext. for 55 USG, 29" max.     | ea  | 6,050.00   |
| 732059     | 643925460278 | 100G SLE PE EXTENSION  | T5 Tank Ext. for 100 USG, 44" max.    | ea  | 8,956.00   |
| 732075     | 643925460421 | 150G SLE PE EXTENSION  | T5 Tank Ext. for 150 USG, 44.5" max.  | ea  | 10,045.00  |
| 732087     | 643925460544 | 180G SLE PE EXTENSION  | T5 Tank Ext. for 180 USG, 34.5" max.  | ea  | 11,139.00  |
| 732095     | 643925460629 | 200G SLE PE EXTENSION  | T5 Tank Ext. for 200 USG, 45.25" max. | ea  | 11,844.00  |
| 732106     | 643925460735 | 275G SLE PE EXTENSION  | T5 Tank Ext. for 275 USG, 39" max.    | ea  | 12,670.00  |
| 732113     | 643925460797 | 360G SLE PE EXTENSION  | T5 Tank Ext. for 360 USG, 39.75" max. | ea  | 20,487.00  |
| 732123     | 643925460889 | 500G SLE PE EXTENSION  | T5 Tank Ext. for 500 USG, 48" max.    | ea  | 20,542.00  |
| 732128     | 643925460933 | 600G SLE PE EXTENSION  | T5 Tank Ext. for 600 USG, 58" max.    | ea  | 27,354.00  |
| 902316     | 849318000957 | 1200G SLE PE EXTENSION | T5 Tank Ext. for 1200 USG, 36" max.   | ea  | 49,950.00  |

#### T6 RECTANGULAR TANK EXTENSIONS (Minimum Height For All Extensions Is 4")



| Order Code | UPC          | Mfg. Description         | Description                        | UOM | List Price |
|------------|--------------|--------------------------|------------------------------------|-----|------------|
| 902352     | 849318001848 | T6 5G HDPE EXT 6" MAX    | T6 Tank Ext. for 5 USG, 6" Max.    | ea  | \$2,306.00 |
| 902354     | 849318001855 | T6 15G HDPE EXT 10" MAX  | T6 Tank Ext. for 15 USG, 10" Max.  | ea  | 3,564.00   |
| 900514     | 643925000351 | T6 30G HDPE EXT 22" MAX  | T6 Tank Ext. for 30 USG, 22" Max.  | ea  | 4,776.00   |
| 902355     | 849318001862 | T6 55G HDPE EXT 16" MAX  | T6 Tank Ext. for 55 USG, 16" Max.  | ea  | 7,965.00   |
| 739018     | 643925464108 | T6 115G HDPE EXT 28" MAX | T6 Tank Ext. for 115 USG, 28" Max. | ea  | 9,700.00   |
| 902356     | 849318001879 | T6 150G HDPE EXT 28" MAX | T6 Tank Ext. for 150 USG, 28" Max. | ea  | 10,713.00  |
| 902357     | 849318001886 | T6 215G HDPE EXT 40" MAX | T6 Tank Ext. for 215 USG, 40" Max. | ea  | 21,373.00  |
| 902359     | 849318001909 | T6 540G HDPE EXT 46" MAX | T6 Tank Ext. for 540 USG, 46" Max. | ea  | 22,126.00  |
| 902360     | 849318001831 | T6 670G HDPE EXT 58" MAX | T6 Tank Ext. for 670 USG, 58" Max. | ea  | 29,058.00  |

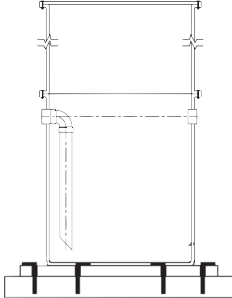
#### OPTIONAL FIBERGLASS WRAP



| Order Code | UPC          | Mfg. Description          | Description                       | UOM | List Price |
|------------|--------------|---------------------------|-----------------------------------|-----|------------|
| 902302     | 849318000827 | 5G FRP FIBERGLASS WRAP    | Fiberglass Wrap for 5 USG Tank    | ea  | \$4,654.00 |
| 902303     | 849318000834 | 15G FRP FIBERGLASS WRAP   | Fiberglass Wrap for 15 USG Tank   | ea  | 5,522.00   |
| 902304     | 849318000841 | 30G FRP FIBERGLASS WRAP   | Fiberglass Wrap for 30 USG Tank   | ea  | 13,945.00  |
| 902305     | 849318000858 | 55G FRP FIBERGLASS WRAP   | Fiberglass Wrap for 55 USG Tank   | ea  | 20,624.00  |
| 902306     | 849318000865 | 100G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 100 USG Tank  | ea  | 21,496.00  |
| 902307     | 849318012790 | 150G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 150 USG Tank  | ea  | 22,076.00  |
| 902308     | 849318000872 | 180G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 180 USG Tank  | ea  | 23,239.00  |
| 902309     | 849318000889 | 200G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 200 USG Tank  | ea  | 23,524.00  |
| 902310     | 849318000896 | 275G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 275 USG Tank  | ea  | 24,398.00  |
| 902311     | 849318000902 | 360G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 360 USG Tank  | ea  | 52,277.00  |
| 902312     | 849318000919 | 500G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 500 USG Tank  | ea  | 54,455.00  |
| 902313     | 849318000926 | 600G FRP FIBERGLASS WRAP  | Fiberglass Wrap for 600 USG Tank  | ea  | 65,342.00  |
| 902314     | 849318000933 | 1200G FRP FIBERGLASS WRAP | Fiberglass Wrap for 1200 USG Tank | ea  | 103,382.00 |

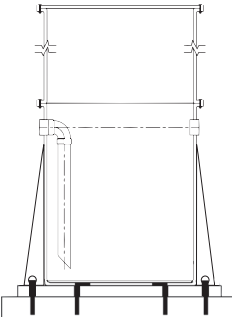
## Standard T5 & T6 Tank Options

### Optional Tank Anchor & Reinforcing Flanges



#### TANK ANCHOR FLANGES

| Order Code | Mfg. Description | Description                          | UOM | List Price |
|------------|------------------|--------------------------------------|-----|------------|
| 902257     | 5G TAF           | Tank Anchor Flange for 5 USG Tank    | ea  | \$847.00   |
| 739289     | 15G TAF          | Tank Anchor Flange for 15 USG Tank   | ea  | 1,164.00   |
| 739136     | 30G TAF          | Tank Anchor Flange for 30 USG Tank   | ea  | 1,033.00   |
| 739135     | 55G TAF          | Tank Anchor Flange for 55 USG Tank   | ea  | 1,723.00   |
| 739280     | 100G TAF         | Tank Anchor Flange for 100 USG Tank  | ea  | 2,182.00   |
| 739128     | 150G TAF         | Tank Anchor Flange for 150 USG Tank  | ea  | 2,532.00   |
| 739216     | 180G TAF         | Tank Anchor Flange for 180 USG Tank  | ea  | 2,872.00   |
| 902258     | 200G TAF         | Tank Anchor Flange for 200 USG Tank  | ea  | 3,199.00   |
| 739213     | 275G TAF         | Tank Anchor Flange for 275 USG Tank  | ea  | 2,474.00   |
| 739806     | 360G TAF         | Tank Anchor Flange for 360 USG Tank  | ea  | 4,600.00   |
| 739252     | 500G TAF         | Tank Anchor Flange for 500 USG Tank  | ea  | 4,431.00   |
| 739364     | 600G TAF         | Tank Anchor Flange for 600 USG Tank  | ea  | 6,403.00   |
| 739230     | 1200G TAF        | Tank Anchor Flange for 1200 USG Tank | ea  | 5,745.00   |



#### REINFORCING ANCHOR FLANGES

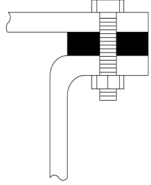
| Order Code | Mfg. Description | Description                                 | UOM | List Price |
|------------|------------------|---------------------------------------------|-----|------------|
| 739305     | 5G RAF           | Reinforcing Anchor Flange for 5 USG Tank    | ea  | \$1,258.00 |
| 902259     | 15G RAF          | Reinforcing Anchor Flange for 15 USG Tank   | ea  | 1,637.00   |
| 739354     | 30G RAF          | Reinforcing Anchor Flange for 30 USG Tank   | ea  | 1,637.00   |
| 739311     | 55G RAF          | Reinforcing Anchor Flange for 55 USG Tank   | ea  | 2,415.00   |
| 739215     | 100G RAF         | Reinforcing Anchor Flange for 100 USG Tank  | ea  | 2,725.00   |
| 902260     | 150G RAF         | Reinforcing Anchor Flange for 150 USG Tank  | ea  | 3,184.00   |
| 739317     | 180G RAF         | Reinforcing Anchor Flange for 180 USG Tank  | ea  | 4,093.00   |
| 739307     | 200G RAF         | Reinforcing Anchor Flange for 200 USG Tank  | ea  | 4,754.00   |
| 739194     | 275G RAF         | Reinforcing Anchor Flange for 275 USG Tank  | ea  | 4,925.00   |
| 739227     | 360G RAF         | Reinforcing Anchor Flange for 360 USG Tank  | ea  | 5,099.00   |
| 739312     | 500G RAF         | Reinforcing Anchor Flange for 500 USG Tank  | ea  | 7,832.00   |
| 739355     | 600G RAF         | Reinforcing Anchor Flange for 600 USG Tank  | ea  | 8,406.00   |
| 739298     | 1200G RAF        | Reinforcing Anchor Flange for 1200 USG Tank | ea  | 14,087.00  |

## Standard T5 & T6 Tank Options

### Optional T5 Cylindrical Tank Covers

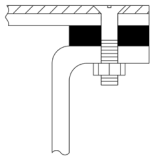
**Note:** Non-Standard Covers must be ordered separately.

#### T5 .75" POLYETHYLENE TANK COVERS



| Order Code | UPC          | Mfg. Description   | Description                                   | UOM | List Price |
|------------|--------------|--------------------|-----------------------------------------------|-----|------------|
| 739303     | 643925466614 | 5G .75 PE CVR      | .75" Thick Plastic Cover for 5 USG Tank       | ea  | \$808.50   |
| 739161     | 643925465259 | 15-30G .75PE CVR   | .75" Thick Plastic Cover for 15-30 USG Tank   | ea  | 1,203.00   |
| 739176     | 643925465402 | 55G .75PE CVR      | .75" Thick Plastic Cover for 55 USG Tank      | ea  | 1,509.00   |
| 739211     | 643925465747 | 100G .75PE CVR     | .75" Thick Plastic Cover for 100 USG Tank     | ea  | 1,793.00   |
| 739242     | 643925466034 | 150G .75PE CVR     | .75" Thick Plastic Cover for 150 USG Tank     | ea  | 1,961.00   |
| 739324     | 643925466812 | 180-200G .75PE CVR | .75" Thick Plastic Cover for 180-200 USG Tank | ea  | 2,312.00   |
| 739349     | 643925466973 | 275G .75PE CVR     | .75" Thick Plastic Cover for 275 USG Tank     | ea  | 2,802.00   |
| 739287     | 643925466461 | 360G .75PE CVR     | .75" Thick Plastic Cover for 360 USG Tank     | ea  | 4,240.00   |
| 739178     | 643925465426 | 500G .75PE CVR     | .75" Thick Plastic Cover for 500 USG Tank     | ea  | 6,398.00   |
| 739114     | 643925464801 | 600G .75PE CVR     | .75" Thick Plastic Cover for 600 USG Tank     | ea  | 3,859.00   |
| 902261     | 849318001060 | 1200G .75PE CVR    | .75" Thick Plastic Cover for 1200 USG Tank    | ea  | 10,376.00  |

#### T5 .25"x .75" STEEL/POLYETHYLENE COMPOSITE TANK COVERS



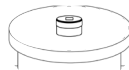
| Order Code | UPC          | Mfg. Description          | Description                                          | UOM | List Price |
|------------|--------------|---------------------------|------------------------------------------------------|-----|------------|
| 739306     | 643925466645 | 5G .25STLx.75PE CVR       | .25" Steel X .75" PE Comp Cover for 5 USG Tank       | ea  | \$7,389.00 |
| 739130     | 643925464962 | 15-30G .25STLx.75PE CVR   | .25" Steel X .75" PE Comp Cover for 15-30 USG Tank   | ea  | 4,417.00   |
| 739199     | 643925465631 | 55G .25STLx.75PE CVR      | .25" Steel X .75" PE Comp Cover for 55 USG Tank      | ea  | 5,271.00   |
| 739201     | 643925465655 | 100G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 100 USG Tank     | ea  | 6,331.00   |
| 739196     | 643925465600 | 150G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 150 USG Tank     | ea  | 6,761.00   |
| 739297     | 643925466560 | 180-200G .25STLx.75PE CVR | .25" Steel X .75" PE Comp Cover for 180-200 USG Tank | ea  | 7,084.00   |
| 739193     | 643925465570 | 275G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 275 USG Tank     | ea  | 7,449.00   |
| 739180     | 643925465440 | 360G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 360 USG Tank     | ea  | 8,537.00   |
| 739243     | 643925466041 | 500G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 500 USG Tank     | ea  | 10,939.00  |
| 739342     | 643925466911 | 600G .25STLx.75PE CVR     | .25" Steel X .75" PE Comp Cover for 600 USG Tank     | ea  | 8,195.00   |
| 902322     | 849318001077 | 1200G .25STLx.75PE CVR    | .25" Steel X .75" PE Comp Cover for 1200 USG Tank    | ea  | 18,851.00  |

\*Not to be used in conjunction with access options.

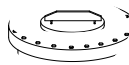
#### Replacement Tank Seal

| Order Code | UPC          | Mfg. Description | Description                   | UOM | List Price |
|------------|--------------|------------------|-------------------------------|-----|------------|
| 805054     | 643925480337 | TANK SEAL        | Self-Adhesive Tank Seal Strip | ft  | \$8.00     |

### Optional Access Ports



6" Cleanout



Gamma+ 16"



20" Manway

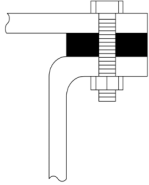
| Order Code | Mfg. Description        | Description                             | UOM | List Price |
|------------|-------------------------|-----------------------------------------|-----|------------|
| 766208     | 5G-1200G 3 CLEANOUT     | 3" Cleanout For 5-1200 USG Tanks        | ea  | \$625.50   |
| 766325     | 5G-1200G 4 CLEANOUT     | 4" Cleanout For 5-1200 USG Tanks        | ea  | 670.50     |
| 766406     | 5G-1200G 6 CLEANOUT     | 6" Cleanout For 5-1200 USG Tanks        | ea  | 920.00     |
| 739086     | 15G-1200G 12 GAMMATOP   | Gamma Top 12" For 5-1200 USG Tanks      | ea  | 620.50     |
| 739087     | 55G-1200G 16 GAMMAPLUS  | Gamma+ 16" For 55-1200 USG Tanks        | ea  | 867.00     |
| 739177     | 55G-1200G 20x.75 MANWAY | 20" Manway x .75" For 55-1200 USG Tanks | ea  | 1,608.00   |
| 739162     | 55G-1200G 24x.75 MANWAY | 24" Manway x .75" For 55-1200 USG Tanks | ea  | 1,825.00   |

**Note:** Optional access ports cannot be used in conjunction with 1/4" steel x 3/4" poly tank covers.

## Standard T5 & T6 Tank Options

### Optional T6 Rectangular Tank Covers

**Note:** Non-Standard Covers must be ordered separately.



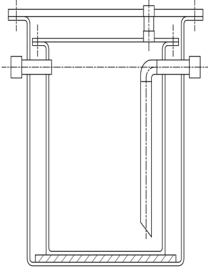
#### T6 .75" POLYETHYLENE TANK COVERS

| Order Code | UPC          | Mfg. Description   | Description                               | UOM | List Price |
|------------|--------------|--------------------|-------------------------------------------|-----|------------|
| 902560     | 849318003569 | 1G T6 .75 PE CVR   | .75" Thick Plastic Cover for 1 USG Tank   | ea  | 728.50     |
| 902526     | 849318002401 | 2G T6 .75 PE CVR   | .75" Thick Plastic Cover for 2 USG Tank   | ea  | 808.50     |
| 739326     | 643925466836 | 5G T6 .75 PE CVR   | .75" Thick Plastic Cover for 5 USG Tank   | ea  | 910.00     |
| 732765     | 643925461121 | 15G T6 .75 PE CVR  | .75" Thick Plastic Cover for 15 USG Tank  | ea  | 1,150.00   |
| 902561     | 849318003552 | 30G T6 .75 PE CVR  | .75" Thick Plastic Cover for 30 USG Tank  | ea  | 1,184.00   |
| 902567     | -            | 55G T6 .75 PE CVR  | .75" Thick Plastic Cover for 55 USG Tank  | ea  | 1,752.00   |
| 950280     | -            | 115G T6 .75 PE CVR | .75" Thick Plastic Cover for 115 USG Tank | ea  | 1,984.00   |
| 902562     | 849318003514 | 150G T6 .75 PE CVR | .75" Thick Plastic Cover for 150 USG Tank | ea  | 2,290.00   |
| 902563     | 849318003545 | 215G T6 .75 PE CVR | .75" Thick Plastic Cover for 215 USG Tank | ea  | 2,463.00   |
| 902564     | 849318003576 | 265G T6 .75 PE CVR | .75" Thick Plastic Cover for 265 USG Tank | ea  | 6,493.00   |
| 902565     | 849318003538 | 540G T6 .75 PE CVR | .75" Thick Plastic Cover for 540 USG Tank | ea  | 6,493.00   |
| 902566     | 849318003521 | 670G T6 .75 PE CVR | .75" Thick Plastic Cover for 670 USG Tank | ea  | 6,493.00   |

## Neutralization & Dilution Tanks

### T14 Double Wall Bolted Top Tanks

**Note:** Submittal required for purchase and are available at [www.OrionFittings.com](http://www.OrionFittings.com).

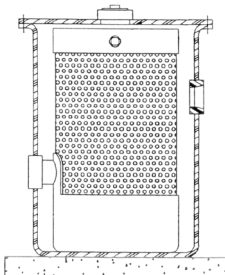


#### T14 DOUBLE WALL TANKS

| Order Code | UPC          | Mfg. Description            | Description                   | UOM | List Price  |
|------------|--------------|-----------------------------|-------------------------------|-----|-------------|
| 730000     | 849318026056 | 5G/30G T14 DBLWALL TANK     | 5/30 USG Double Wall Tank     | ea  | \$10,345.00 |
| 730018     | 849318026131 | 15G/55G T14 DBLWALL TANK    | 15/55 USG Double Wall Tank    | ea  | 9,329.00    |
| 730014     | 849318026100 | 30G/55G T14 DBLWALL TANK    | 30/55 USG Double Wall Tank    | ea  | 10,720.00   |
| 730001     | 849318026063 | 55G/150 T14 DBLWALL TANK    | 55/150 USG Double Wall Tank   | ea  | 22,686.00   |
| 730006     | 849318026070 | 100G/200G T14 DBLWALL TANK  | 100/200 USG Double Wall Tank  | ea  | 20,292.00   |
| 902267     | 849318001916 | 150G/200G T14 DBLWALL TANK  | 150/200 USG Double Wall Tank  | ea  | 60,628.00   |
| 730011     | 849318026094 | 180G/360G T14 DBLWALL TANK  | 180/360 USG Double Wall Tank  | ea  | 29,934.00   |
| 730009     | 849318026087 | 200G/500G T14 DBLWALL TANK  | 200/500 USG Double Wall Tank  | ea  | 77,785.00   |
| 730016     | 849318026117 | 275G/600G T14 DBLWALL TANK  | 275/600 USG Double Wall Tank  | ea  | 83,548.00   |
| 902268     | 849318001923 | 360G/1200G T14 DBLWALL TANK | 360/1200 USG Double Wall Tank | ea  | 95,308.00   |
| 730022     | 849318026148 | 500G/1200G T14 DBLWALL TANK | 500/1200 USG Double Wall Tank | ea  | 81,315.00   |
| 730017     | 849318026124 | 600G/1200G T14 DBLWALL TANK | 600/1200 USG Double Wall Tank | ea  | 116,829.00  |

### T17 Bolted Top Solids Interceptor

**Note:** Submittal required for purchase and are available at [www.OrionFittings.com](http://www.OrionFittings.com).



#### T17 SOLIDS INTERCEPTORS

| Order Code | Mfg. Description        | Description               | UOM | List Price |
|------------|-------------------------|---------------------------|-----|------------|
| 736700     | 5G T17 SOLIDSINTERCEPT  | 5 USG Solids Interceptor  | ea  | \$6,855.00 |
| 736702     | 15G T17 SOLIDSINTERCEPT | 15 USG Solids Interceptor | ea  | 10,756.00  |
| 736715     | 30G T17 SOLIDSINTERCEPT | 30 USG Solids Interceptor | ea  | 11,844.00  |
| 736707     | 55G T17 SOLIDSINTERCEPT | 55 USG Solids Interceptor | ea  | 12,481.00  |

## Neutralization & Dilution Tanks

### Point-of-Use Dilution & Neutralization Tanks & Traps

**Note:** Submittals are available at [www.OrionFittings.com](http://www.OrionFittings.com).



#### T8 POINT-OF-USE DILUTION TANK (1.5 USG)

| Order Code | UPC          | Mfg. Description         | Description                                                   | UOM | List Price |
|------------|--------------|--------------------------|---------------------------------------------------------------|-----|------------|
| 734000     | 849318019416 | 1.5G T8 POU 1.5I 1.5T/O* | T8 Dilution Tank - One 1.5" FIP Top In, One 1.5" FIP Top Out  | ea  | \$1,483.00 |
| 734003     | 849318019423 | 1.5G T8 POU 2I 2T/O*     | T8 Dilution Tank - One 2" FIP Top In, One 2" FIP Top Out      | ea  | 1,484.00   |
| 734001     | 643925461855 | 1.5G T8 POU 1.5I 1.5S/O* | T8 Dilution Tank - One 1.5" FIP Top In, One 1.5" FIP Side Out | ea  | 1,791.00   |
| 734002     | 643925461862 | 1.5G T8 POU 2I 2S/O*     | T8 Dilution Tank - One 2" FIP Top In, One 2" FIP Side Out     | ea  | 1,408.00   |
| 738175     | 849318026711 | T8 CLEANOUTSCAP*         | T8 Dilution Tank Replacement Cleanout Cap                     | ea  | 67.75      |
| 807025     | 849318026728 | T8 ORING                 | T8 Dilution Tank Replacement Cap O-Ring                       | ea  | 42.00      |



#### T9 POINT-OF-USE DILUTION TANK (5 USG)

| Order Code | UPC          | Mfg. Description      | Description                                         | UOM | List Price |
|------------|--------------|-----------------------|-----------------------------------------------------|-----|------------|
| 735000     | 849318019430 | 5G T9 POU TANK 1.5FIP | T9 Neutralization or Dilution Tank - 1.5" FIP Conn. | ea  | \$1,730.00 |
| 735003     | 849318019447 | 5G T9 POU TANK 2FIP   | T9 Neutralization or Dilution Tank - 2" FIP Conn.   | ea  | 1,730.00   |



#### T10 POINT-OF-USE DILUTION TANK (1.5 USG)

| Order Code | UPC          | Mfg. Description    | Description                                                 | UOM | List Price |
|------------|--------------|---------------------|-------------------------------------------------------------|-----|------------|
| 736000     | 849318026155 | 1.5G T10 BK (2)1.5I | T10 Dilution Tank - (2) 1.5" Inlets & (1) 2" Outlet - Black | ea  | \$1,918.00 |
| 736004     | 849318026193 | 1.5G T10 WH (2)1.5I | T10 Dilution Tank - (2) 1.5" Inlets & (1) 2" Outlet - White | ea  | 1,990.00   |
| 736001     | 849318026162 | 1.5G T10 BK (1)1.5I | T10 Dilution Tank - (1) 1.5" Inlets & (1) 2" Outlet - Black | ea  | 1,696.00   |
| 736005     | 849318026209 | 1.5G T10 WH (1)1.5I | T10 Dilution Tank - (1) 1.5" Inlets & (1) 2" Outlet - White | ea  | 1,684.00   |
| 736002     | 849318026179 | 1.5G T10 BK (1)2I   | T10 Dilution Tank - (1) 2" Inlets & (1) 2" Outlet - Black   | ea  | 2,176.00   |
| 736006     | 849318026216 | 1.5G T10 WH (1)2I   | T10 Dilution Tank - (1) 2" Inlets & (1) 2" Outlet - White   | ea  | 2,276.00   |
| 736003     | 849318026186 | 1.5G T10 BK (2)2I   | T10 Dilution Tank - (2) 2" Inlets & (1) 2" Outlet - Black   | ea  | 2,232.00   |
| 736007     | 849318026223 | 1.5G T10 WH (2)2I   | T10 Dilution Tank - (2) 2" Inlets & (1) 2" Outlet - White   | ea  | 2,232.00   |



#### T11 ANTI-SIPHON DILUTION TRAP (1 - 5 USG)

| Order Code | UPC          | Mfg. Description         | Description                                            | UOM | List Price |
|------------|--------------|--------------------------|--------------------------------------------------------|-----|------------|
| 736500     | 849318019454 | 1G T11 ANTISIPH POU TANK | 1 USG T11 Anti-Siphon Dilution Trap - 1.5" Conn.       | ea  | \$1,279.00 |
| 736501     | 849318019461 | 2G T11 ANTISIPH POU TANK | 2 USG T11 Anti-Siphon Dilution Trap - 1.5" Conn.       | ea  | 1,372.00   |
| 736502     | 849318019478 | 5G T11 ANTISIPH POU TANK | 5 USG T11 Anti-Siphon Dilution Trap - 1.5" Conn.       | ea  | 1,661.00   |
| 738171     | 849318026988 | T11 INLETGASKET          | T11 Anti-Siphon Dilution Trap Replacement Inlet Gasket | ea  | 67.75      |
| 902270     | 849318001183 | T11 RESERVOIR ORING      | Replacement Reservoir O-Ring                           | ea  | 86.00      |



#### T12 DILUTION TANK (6 USG)

| Order Code | UPC          | Mfg. Description       | Description                                   | UOM | List Price |
|------------|--------------|------------------------|-----------------------------------------------|-----|------------|
| 736503     | 849318019485 | 6G T12 POU TANK 1.5MIP | 6 USG T12 Dilution Tank - 1.5" Inlet & Outlet | ea  | \$1,680.00 |
| 736504     | 849318019492 | 6G T12 POU TANK 2MIP   | 6 USG T12 Dilution Tank - 2" Inlet & Outlet   | ea  | 1,680.00   |



#### T13 POINT-OF-USE BOOKSHELF TANK (3 - 5 USG)

| Order Code | UPC          | Mfg. Description           | Description                                                  | UOM | List Price |
|------------|--------------|----------------------------|--------------------------------------------------------------|-----|------------|
| 902339     | 849318001527 | 3G T13 BOOKSHELF TANK 1.5* | 3 USG T13 Tank - One 1.5" FIP Side In, One 1.5" FIP Side Out | ea  | \$1,687.00 |
| 736900     | 849318019508 | 3G T13 BOOKSHELF TANK 2*   | 3 USG T13 Tank - One 2" FIP Side In, One 2" FIP Side Out     | ea  | 2,604.00   |
| 902529     | 849318002463 | 5G T13 BOOKSHELF TANK 1.5* | 5 USG T13 Tank - One 1.5" FIP Side In, One 1.5" FIP Side Out | ea  | 1,737.00   |
| 736901     | 849318019515 | 5G T13 BOOKSHELF TANK 2*   | 5 USG T13 Tank - One 2" FIP Side In, One 2" FIP Side Out     | ea  | 1,769.00   |

\*Note: Product does not contain fire retardant.

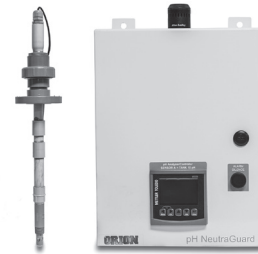
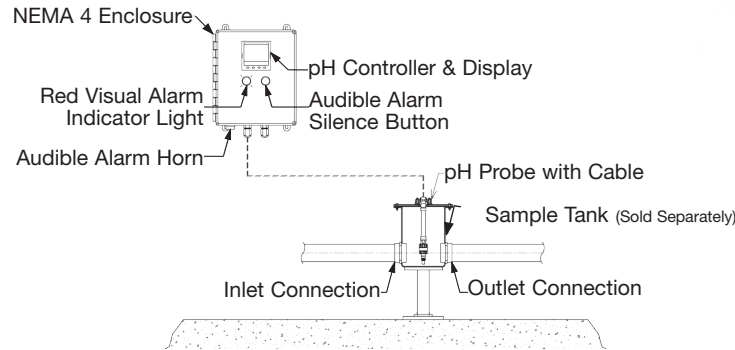
## Neutralization & Dilution Tanks

### pH Monitoring

**Note:** Customer approved submittal sheet is required for each NG III ordered. Submittals are available OrionFittings.com.

#### NeutraGuard III pH Monitor

(Typical Assembly Configuration Using Optional Sample Tank)



#### pH MONITORING COMPONENTS & OPTIONS

| Order Code | UPC          | Mfg. Description         | Description                                                                    | UOM | List Price  |
|------------|--------------|--------------------------|--------------------------------------------------------------------------------|-----|-------------|
| 950226     | 849318002845 | NGIII-1CH-10M CABLE/PRBE | NeutraGuard pH Monitor, 1 Channel, w/10 Meter Cable & Probe                    | ea  | \$57,054.00 |
| 950227     | 849318002852 | NGIII-2CH-10M CABLE/PRBE | NeutraGuard pH Monitor, 2 Channel, w/10 Meter Cables & Probes                  | ea  | 61,367.00   |
| 950228     | 849318002869 | NGIII-1CH-CHTREC-10M C/P | NeutraGuard pH Monitor, 1 Channel, w/10 Meter Cable & Probe w/Chart Recorder   | ea  | 106,534.00  |
| 950229     | 849318002968 | NGIII-2CH-CHTREC-10M C/P | NeutraGuard pH Monitor, 2 Channel, w/10 Meter Cables & Probes w/Chart Recorder | ea  | 110,847.00  |
| 950230     | 849318002906 | NGIII-1CH-20M CABLE/PRBE | NeutraGuard pH Monitor, 1 Channel, w/20 Meter Cable & Probe                    | ea  | 58,913.00   |
| 950231     | 849318002876 | NGIII-2CH-20M CABLE/PRBE | NeutraGuard pH Monitor, 2 Channel, w/20 Meter Cables & Probes                  | ea  | 63,223.00   |
| 950232     | 849318002838 | NGIII-1CH-CHTREC-20M C/P | NeutraGuard pH Monitor, 1 Channel, w/20 Meter Cable & Probe w/Chart Recorder   | ea  | 108,394.00  |
| 950233     | 849318002883 | NGIII-2CH-CHTREC-20M C/P | NeutraGuard pH Monitor, 2 Channel, w/20 Meter Cables & Probes w/Chart Recorder | ea  | 112,707.00  |
| 950234     | 849318002913 | NGIII-1CH-30M CABLE/PRBE | NeutraGuard pH Monitor, 1 Channel, w/30 Meter Cable & Probe                    | ea  | 64,642.00   |
| 950235     | 849318002975 | NGIII-2CH-30M CABLE/PRBE | NeutraGuard pH Monitor, 2 Channel, w/30 Meter Cables & Probes                  | ea  | 68,959.00   |
| 950236     | 849318002890 | NGIII-1CH-CHTREC-30M C/P | NeutraGuard pH Monitor, 1 Channel, w/30 Meter Cable & Probe w/Chart Recorder   | ea  | 114,124.00  |
| 950237     | 849318002999 | NGIII-2CH-CHTREC-30M C/P | NeutraGuard pH Monitor, 2 Channel, w/30 Meter Cables & Probes w/Chart Recorder | ea  | 118,435.00  |
| 950238     | 849318002982 | NGIII-1CH-50M CABLE/PRBE | NeutraGuard pH Monitor, 1 Channel, w/50 Meter Cable & Probe                    | ea  | 68,247.00   |
| 950239     | 849318003040 | NGIII-2CH-50M CABLE/PRBE | NeutraGuard pH Monitor, 2 Channel, w/50 Meter Cables & Probes                  | ea  | 72,560.00   |
| 950240     | 849318002920 | NGIII-1CH-CHTREC-50M C/P | NeutraGuard pH Monitor, 1 Channel, w/50 Meter Cable & Probe w/Chart Recorder   | ea  | 117,725.00  |
| 950241     | 849318003057 | NGIII-2CH-CHTREC-50M C/P | NeutraGuard pH Monitor, 2 Channel, w/50 Meter Cables & Probes w/Chart Recorder | ea  | 122,038.00  |
| 950242     | 849318003064 | NGIII-1CH-80M CABLE/PRBE | NeutraGuard pH Monitor, 1 Channel, w/80 Meter Cable & Probe                    | ea  | 73,569.00   |
| 950243     | 849318002937 | NGIII-2CH-80M CABLE/PRBE | NeutraGuard pH Monitor, 2 Channel, w/80 Meter Cables & Probes                  | ea  | 77,883.00   |
| 950244     | 849318002944 | NGIII-1CH-CHTREC-80M C/P | NeutraGuard pH Monitor, 1 Channel, w/80 Meter Cable & Probe w/Chart Recorder   | ea  | 120,811.00  |
| 950245     | 849318002951 | NGIII-2CH-CHTREC-80M C/P | NeutraGuard pH Monitor, 2 Channel, w/80 Meter Cables & Probes w/Chart Recorder | ea  | 127,364.00  |
| 902297     | 849318000797 | 5G T16 NG SMPLETNK 2I/2O | NeutraGuard T16 Sample Tank, 5 Gallon, 2" Inlet & Outlet                       | ea  | 3,776.00    |
| 730501     | 849318026957 | 5G T16 NG SMPLETNK 3I/3O | NeutraGuard T16 Sample Tank, 5 Gallon, 3" Inlet & Outlet                       | ea  | 4,072.00    |
| 730502     | 849318026964 | 5G T16 NG SMPLETNK 4I/4O | NeutraGuard T16 Sample Tank, 5 Gallon, 4" Inlet & Outlet                       | ea  | 3,779.00    |
| 730504     | 849318026971 | 5G T16 NG SMPLETNK 6I/6O | NeutraGuard T16 Sample Tank, 5 Gallon, 6" Inlet & Outlet                       | ea  | 3,372.00    |

#### HIGH LEVEL & LEAK DETECTION MONITORING OPTIONS

| Order Code | UPC          | Mfg. Description         | Description                                            | UOM | List Price |
|------------|--------------|--------------------------|--------------------------------------------------------|-----|------------|
| 738221     | 849318019829 | NG SNGLSTN HIGHLVLALARM  | Single Station High-Level Alarm                        | ea  | \$6,626.00 |
| 950275     | 849318003347 | NG SNGLSTN HLALARM EXT   | Single Station High-Level Alarm for Tanks w/Extensions | ea  | 9,665.00   |
| 738245     | 849318019850 | NG DUALSTN LVL/LEAKALARM | Dual High-Level / Leak Detector                        | ea  | 18,026.00  |



## Tools & Accessories

### No-Hub Assembly Tools



#### NO-HUB MECHANICAL JOINT GROOVING TOOLS

| Order Code | UPC          | Mfg. Description     | Description                              | UOM | List Price |
|------------|--------------|----------------------|------------------------------------------|-----|------------|
| 770004     | 849318022850 | NH 1.5 GROOVING TOOL | 1.5" Chemical Waste No-Hub Grooving Tool | ea  | \$1,045.00 |
| 770006     | 849318022867 | NH 2 GROOVING TOOL   | 2" Chemical Waste No-Hub Grooving Tool   | ea  | 1,053.00   |
| 770008     | 849318022874 | NH 3 GROOVING TOOL   | 3" Chemical Waste No-Hub Grooving Tool   | ea  | 2,010.00   |
| 770010     | 849318022881 | NH 4 GROOVING TOOL   | 4" Chemical Waste No-Hub Grooving Tool   | ea  | 1,851.00   |
| 770012     | 849318022898 | NH 6 GROOVING TOOL   | 6" Chemical Waste No-Hub Grooving Tool   | ea  | 9,103.00   |
| 770022     | 849318022935 | NH GROOVING REPKIT   | Chemical Waste No-Hub Groover Repair Kit | ea  | 190.00     |



#### T-Handle Torque Wrench

| Order Code | UPC          | Mfg. Description       | Description                     | UOM | List Price |
|------------|--------------|------------------------|---------------------------------|-----|------------|
| 950312     | 849318004276 | T-HANDLE TORQUE WRENCH | 60 in/lb T-Handle Torque Wrench | ea  | \$273.50   |

#### PIPE CUTTERS



| Order Code | UPC          | Mfg. Description      | Description                                | UOM | List Price |
|------------|--------------|-----------------------|--------------------------------------------|-----|------------|
| 770023     | 849318022942 | UNIV .5-3 PIPE CUTTER | Pipe Cutter, .5" - 3" Pipe Sizes           | ea  | \$945.00   |
| 770024     | 849318022959 | UNIV 2-4 PIPE CUTTER  | Pipe Cutter, 2" - 4" Pipe Sizes            | ea  | 1,139.00   |
| 770025     | 849318022966 | UNIV 6 PIPE CUTTER    | Pipe Cutter, 6" Pipe Size                  | ea  | 1,382.00   |
| 770026     | 849318022973 | UNIV CUTTERWHEEL      | Extra Cutter Wheel (All Size Pipe Cutters) | ea  | 120.50     |



#### NO-HUB MECHANICAL JOINT ADDITIONAL TOOLS

| Order Code | UPC          | Mfg. Description        | Description                             | UOM | List Price |
|------------|--------------|-------------------------|-----------------------------------------|-----|------------|
| 770034     | 849318022997 | NH RATCHET WRENCHSET    | Ratchet Wrench Set                      | ea  | \$847.00   |
| 770031     | 849318022980 | NH .5 DPCKTRATCHET      | Deep Socket Only - .5"                  | ea  | 114.50     |
| 770113     | 849318023314 | UNIV DEBURRING TOOL     | Pipe Deburring Tool                     | ea  | 591.50     |
| 770028     | 643925471755 | UNIV .5-2 BEVELING TOOL | Pipe Beveling Tool, .5" - 2" Pipe Sizes | ea  | 2,830.00   |
| 770029     | 643925471762 | UNIV 2-6 BEVELING TOOL  | Pipe Beveling Tool, 2" - 6" Pipe Sizes  | ea  | 3,902.00   |



#### NO-HUB MECHANICAL JOINT GROOVING TOOL KITS

| Order Code | UPC          | Mfg. Description        | Description                                                                                                                                                                                                 | UOM | List Price |
|------------|--------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|
| 770019     | 849318022904 | NH 1.5-4 GROOVING SET   | No-Hub Groover Set, 1.5" - 4" Groovers                                                                                                                                                                      | ea  | \$6,010.00 |
| 770020     | 849318022911 | NH 1.5-3 GROOVING KIT#1 | No-Hub Grooving Kit #1, (1.5" - 3" Size): Pipe Cutter, Grooving Tools, Deburring Tools, .5" Combo Socket/End Wrench, Ratchet Wrench w/.5" Deep Socket & Extension, Marking Pencils, Instructions & Tool Box | ea  | 7,218.00   |
| 770021     | 849318022928 | NH 1.5-4 GROOVING KIT#2 | No-Hub Grooving Kit #2, (1.5" - 4" Size): Pipe Cutters, Grooving Tools, .5" Combo Socket/End Wrench, Ratchet Wrench w/.5" Deep Socket & Extension, Marking Pencils, Instructions & Tool Box                 | ea  | 10,197.00  |



**ALL ORION TOOLS & ACCESSORIES ARE NON-RETURNABLE**

## Tools & Accessories

### Heat Fusion Assembly Tools



#### SOCKET FUSION HEAT TOOLS (Includes Heater Tool, Table Clamp & Tool Box)

| Order Code | UPC          | Mfg. Description        | Description                                           | UOM | List Price |
|------------|--------------|-------------------------|-------------------------------------------------------|-----|------------|
| 950061     | 849318023000 | SF .5-2 HT2 HEATTOOL    | HT-2 Socket Fusion Heat Tool (2" Dia. Pipe Size Max.) | ea  | \$3,517.00 |
| 950062     | 849318023024 | SF .5-4 HT4 HEATTOOL    | HT-4 Socket Fusion Heat Tool (4" Dia. Pipe Size Max.) | ea  | 5,405.00   |
| 774015     | 849318023048 | SF .5-6 HT6 HEATTOOL    | HT-6 Socket Fusion Heat Tool (6" Dia. Pipe Size Max.) | ea  | 13,342.00  |
| 777016     | 849318023321 | SF AIRTHERM BACKWELDGUN | Air Therm Backwelding Gun                             | ea  | 6,324.00   |



#### SOCKET FUSION HEADSETS (Inches)

| Order Code | UPC          | Mfg. Description | Description                    | UOM | List Price |
|------------|--------------|------------------|--------------------------------|-----|------------|
| 950058     | 849318023079 | SF .5 HTHEADSET  | .5" IPS Socket Fusion Headset  | ea  | \$644.50   |
| 950032     | 849318023086 | SF .75 HTHEADSET | .75" IPS Socket Fusion Headset | ea  | 679.00     |
| 950033     | 849318023093 | SF 1 HTHEADSET   | 1" IPS Socket Fusion Headset   | ea  | 844.00     |
| 950034     | 849318023109 | SF 1.5 HTHEADSET | 1.5" IPS Socket Fusion Headset | ea  | 1,093.00   |
| 950052     | 849318023116 | SF 2 HTHEADSET   | 2" IPS Socket Fusion Headset   | ea  | 1,581.00   |
| 950053     | 849318023123 | SF 3 HTHEADSET   | 3" IPS Socket Fusion Headset   | ea  | 2,275.00   |
| 950089     | 849318023130 | SF 4 HTHEADSET   | 4" IPS Socket Fusion Headset   | ea  | 2,548.00   |
| 950186     | 849318001930 | SF 6 HTHEADSET   | 6" IPS Socket Fusion Headset   | ea  | 5,639.00   |



#### SOCKET FUSION HEAT TOOL KITS (Includes Heater Tool, Head Sets, Table Clamp & Tool Box)

| Order Code | UPC          | Mfg. Description     | Description                                     | UOM | List Price |
|------------|--------------|----------------------|-------------------------------------------------|-----|------------|
| 774004     | 849318023017 | SF .5&2 HT2/HEADSETS | Headset Kit #2: .5" - 2" Headsets with HT2 tool | ea  | \$9,337.00 |
| 774010     | 849318023031 | SF 3&4 HT4/HEADSETS  | Headset Kit #4: 3" & 4" Headsets with HT4 tool  | ea  | 10,000.00  |



#### SOCKET FUSION ACCESSORIES

| Order Code | UPC          | Mfg. Description    | Description                  | UOM | List Price |
|------------|--------------|---------------------|------------------------------|-----|------------|
| 774017     | 849318023055 | SF 488DEG TEMPSTICK | 488 Degree Temperature Stick | ea  | \$118.50   |
| 774018     | 849318023062 | SF 525DEG TEMPSTICK | 525 Degree Temperature Stick | ea  | 118.50     |



#### BACKWELDING EQUIPMENT

| Order Code | UPC          | Mfg. Description      | Description                                                                                | UOM | List Price |
|------------|--------------|-----------------------|--------------------------------------------------------------------------------------------|-----|------------|
| 777008     | 849318023307 | SF BACKWELDING KIT    | Backwelding Kit for Plastic Piping:<br>Backwelding Gun, Speed Tip, Instructions & Tool Box | ea  | \$8,348.00 |
| 808209     | 643925482775 | SF 1LB BLPP WELDROD   | Blue Polypropylene Welding Rod                                                             | ea  | 91.00      |
| 808204     | 643925482720 | SF 1LB EGPP WELDROD   | Eurogrey Polypropylene Welding Rod                                                         | ea  | 91.00      |
| 808214     | 643925482829 | SF 1LB WLPP WELDROD   | White Polypropylene Welding Rod                                                            | ea  | 91.00      |
| 808210     | 643925482782 | SF 1LB WLPE WELDROD   | White Polyethylene Welding Rod                                                             | ea  | 91.00      |
| 808200     | 643925482683 | SF 1LB WLPVDF WELDROD | White PVDF Welding Rod                                                                     | ea  | 278.50     |



#### ELECTROFUSION MACHINE & ACCESSORIES

| Order Code | UPC          | Mfg. Description         | Description                                 | UOM | List Price  |
|------------|--------------|--------------------------|---------------------------------------------|-----|-------------|
| 950021     | 849318005860 | RF-3000LE FUSION MACHINE | RF-3000LE Electrofusion Machine             | ea  | \$17,193.00 |
| 950106     | 849318002210 | RF-3000LE OUTPUT CABLE   | RF-3000LE Replacement Output Cable (24 ft.) | ea  | 426.50      |
| 772001     | 643925471861 | RF-3000LE JUMPER CABLE   | RF-3000LE Multi-Fusion Jumper Cable (3 ft.) | ea  | 402.00      |

**Notes:**

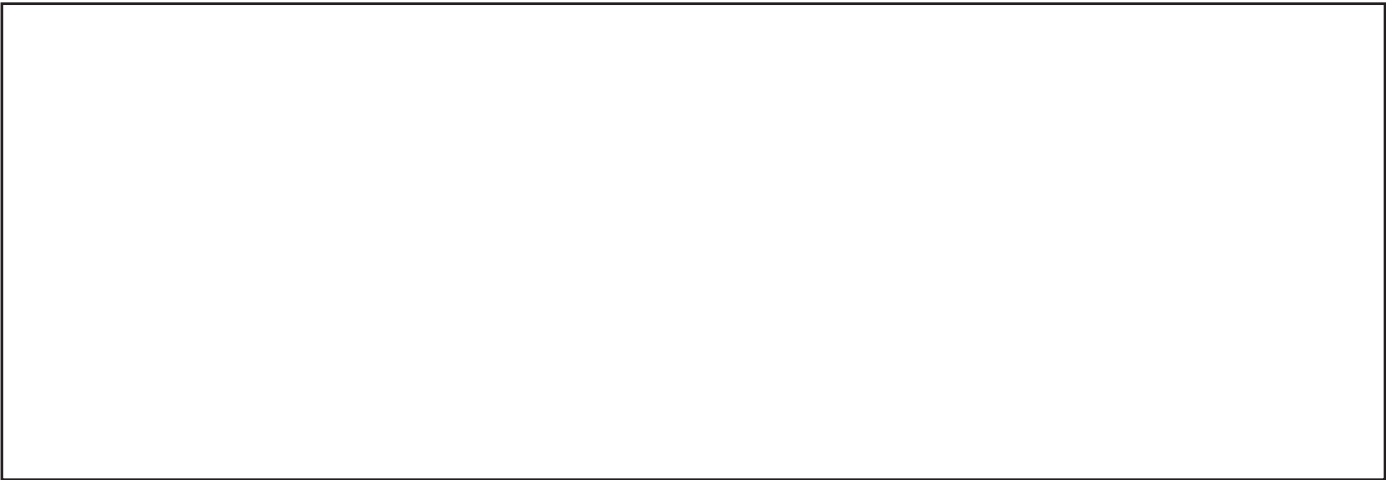
**Notes:**

**Notes:**



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