

# Orion Price List

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



Effective January 8, 2024

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:** \$7,000 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 \$50 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)

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902598	098268395112	BL 1.5SCH40 PIPE 10FT	1.5" Polypropylene Sch 40 Pipe - Blueline	ft	\$33.00
902599	849318004450	BL 2SCH40 PIPE 10FT	2" Polypropylene Sch 40 Pipe - Blueline	ft	44.25
902600	849318004429	BL 3SCH40 PIPE 10FT	3" Polypropylene Sch 40 Pipe - Blueline	ft	78.75
902628	849318004443	BL 4SCH40 PIPE 10 FT	4" Polypropylene Sch 40 Pipe - Blueline	ft	111.00
902627	849318004412	BL 6SCH40 PIPE 10FT	6" Polypropylene Sch 40 Pipe - Blueline	ft	188.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902603	849318004436	BL 1.5SCH80 PIPE 10FT	1.5" Polypropylene Sch 80 Pipe - Blueline	ft	\$45.25
902604	849318004474	BL 2SCH80 PIPE 10FT	2" Polypropylene Sch 80 Pipe - Blueline	ft	56.75
902605	849318004542	BL 3SCH80 PIPE 10FT	3" Polypropylene Sch 80 Pipe - Blueline	ft	107.00
902606	849318004535	BL4SCH80 PIPE 10FT	4" Polypropylene Sch 80 Pipe - Blueline	ft	139.00
902607	849318004467	BL 6SCH80 PIPE 10FT	6" Polypropylene Sch 80 Pipe - Blueline	ft	294.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902608	849318004528	BR 1.5SCH40 PIPE 10FT	1.5" Polypropylene Sch 40 Pipe - Brownline	ft	\$23.25
902609	849318004511	BR 2 SCH40 PIPE 10FT	2" Polypropylene Sch 40 Pipe - Brownline	ft	31.00
902610	849318004504	BR 3SCH40 PIPE 10FT	3" Polypropylene Sch 40 Pipe - Brownline	ft	57.25
902611	849318004498	BR 4SCH40 PIPE 10 FT	4" Polypropylene Sch 40 Pipe - Brownline	ft	73.25
902612	849318004481	BR 6SCH40 PIPE 10 FT	6" Polypropylene Sch 40 Pipe - Brownline	ft	144.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902613	849318004603	BR 1.5SCH80 PIPE 10FT	1.5" Polypropylene Sch 80 Pipe - Brownline	ft	\$34.75
902614	849318004610	BR 2SCH80 PIPE 10FT	2" Polypropylene Sch 80 Pipe - Brownline	ft	43.00
902615	849318004580	BR 3SCH80 PIPE 10FT	3" Polypropylene Sch 80 Pipe - Brownline	ft	77.75
902616	849318004627	BR 4SCH80 PIPE 10 FT	4" Polypropylene Sch 80 Pipe - Brownline	ft	108.00
902617	849318004597	BR 6SCH80 PIPE 10FT	6" Polypropylene Sch 80 Pipe - Brownline	ft	208.00

**ALL ORION PIPE IS NON-RETURNABLE**

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

### Couplings - Rionfuse



#### RIONFUSE RFCF COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
718000	849318012264	RF BL 1.5 CPLG	1.5" RFCF Coupling - Blueline RF	ea	\$72.00
718002	849318012271	RF BL 2 CPLG	2" RFCF Coupling - Blueline RF	ea	95.50
718004	849318012288	RF BL 3 CPLG	3" RFCF Coupling - Blueline RF	ea	115.50
718008	849318012295	RF BL 4 CPLG	4" RFCF Coupling - Blueline RF	ea	139.00
718011	849318012301	RF BL 6 CPLG	6" RFCF Coupling - Blueline RF	ea	322.00

### Couplings - No Hub



#### NO-HUB CORRUGATED COUPLINGS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
950117	849318004122	BL NH 1.5 CPLG	1.5" No-Hub Coupling - Blueline with Corrugated SS Shel	ea	\$47.00
950118	849318004139	BL NH 2 CPLG	2" No-Hub Coupling - Blueline with Corrugated SS Shell	ea	54.25
950119	849318004146	BL NH 3 CPLG	3" No-Hub Coupling - Blueline with Corrugated SS Shell	ea	79.75
950120	849318004153	BL NH 4 CPLG	4" No-Hub Coupling - Blueline with Corrugated SS Shell	ea	107.00
950121	849318004160	BL-NH 6 CPLG	6" No-Hub Coupling - Blueline with Corrugated SS Shell	ea	303.00

**Note:** T-Handle Torque Wrench available on page 67.

#### 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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710000	849318008052	NH BL 1.5 45E	1.5" 45° Elbow - Blueline	ea	\$52.00
710100	849318008397	NH BL 2 45E	2" 45° Elbow - Blueline	ea	64.50
710200	849318008892	NH BL 3 45E	3" 45° Elbow - Blueline	ea	167.00
710300	849318009356	NH BL 4 45E	4" 45° Elbow - Blueline	ea	292.50
710400	849318009882	NH BL 6 45E	6" 45° Elbow - Blueline	ea	531.50

#### 90° ELBOW - 90E - 1/4 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710001	849318008069	NH BL 1.5 90E	1.5" 90° Elbow - Blueline	ea	\$59.00
710101	849318008403	NH BL 2 90E	2" 90° Elbow - Blueline	ea	68.00
710201	849318008908	NH BL 3 90E	3" 90° Elbow - Blueline	ea	188.00
710301	849318009363	NH BL 4 90E	4" 90° Elbow - Blueline	ea	335.00
710401	849318009899	NH BL 6 90E	6" 90° Elbow - Blueline	ea	1,220.00

#### LONG SWEEP 90 ELBOW - LS90E



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710002	849318008076	NH BL 1.5 LS90E	1.5" Long Sweep 90° Elbow - Blueline	ea	\$153.00
710102	849318008410	NH BL 2 LS90E	2" Long Sweep 90° Elbow - Blueline	ea	259.00
710202	849318008915	NH BL 3 LS90E	3" Long Sweep 90° Elbow - Blueline	ea	397.00
710302	849318009370	NH BL 4 LS90E	4" Long Sweep 90° Elbow - Blueline	ea	766.00
710402	849318009905	NH BL 6 LS90E	6" Long Sweep 90° Elbow - Blueline	ea	1,073.00

#### SANITARY TEE - 90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710003	849318008083	NH BL 1.5 90T	1.5" Sanitary Tee - Blueline	ea	\$175.50
710103	849318008427	NH BL 2 90T	2" Sanitary Tee - Blueline	ea	277.50
710203	849318008922	NH BL 3 90T	3" Sanitary Tee - Blueline	ea	411.50
710303	849318009387	NH BL 4 90T	4" Sanitary Tee - Blueline	ea	703.50
710455	643925457476	NH BL 6 90T	6" Tee - Blueline	ea	1,614.00

#### REDUCING SANITARY TEE - R90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710140	849318008748	NH BL 2x1.5 R90T	2" x 1.5" Reducing Sanitary Tee - Blueline	ea	\$127.50
710241	849318009257	NH BL 3x1.5 R90T	3" x 1.5" Reducing Sanitary Tee - Blueline	ea	297.00
710215	849318009035	NH BL 3x2 R90T	3" x 2" Reducing Sanitary Tee - Blueline	ea	306.50
710344	849318009769	NH BL 4x1.5 R90T	4" x 1.5" Reducing Sanitary Tee - Blueline	ea	701.50
710315	849318009493	NH BL 4x2 R90T	4" x 2" Reducing Sanitary Tee - Blueline	ea	475.50
710327	849318009615	NH BL 4x3 R90T	4" x 3" Reducing Sanitary Tee - Blueline	ea	459.50
800279	643925479584	NH BL 6x3 R90T	6" x 3" Reducing Tee - Blueline	ea	2,608.00
710449	643925457438	NH BL 6x4 R90T	6" x 4" Reducing Tee - Blueline	ea	2,678.00

#### DOUBLE SANITARY TEE - D90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710032	849318008342	NH BL 1.5 D90T	1.5" Double Sanitary Tee - Blueline	ea	\$916.50
710136	849318008724	NH BL 2 D90T	2" Double Sanitary Tee - Blueline	ea	748.50
710238	849318009240	NH BL 3 D90T	3" Double Sanitary Tee - Blueline	ea	887.00
710341	849318009752	NH BL 4 D90T	4" Double Sanitary Tee - Blueline	ea	9,122.00

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

### Fittings – No-Hub & Rionfuse Connections



#### REDUCING DOUBLE SANITARY TEE - RD90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710146	849318008809	NH BL 2x1.5 RD90T	2" x 1.5" Reducing Double Sanitary Tee - Blueline	ea	\$747.00
710227	849318009141	NH BL 3x2 RD90T	3" x 2" Reducing Double Sanitary Tee - Blueline	ea	934.00
710371	849318009837	NH BL 4x2 RD90T	4" x 2" Reducing Double Sanitary Tee - Blueline	ea	9,358.00
710370	849318009820	NH BL 4x3 RD90T	4" x 3" Reducing Double Sanitary Tee - Blueline	ea	9,454.00



#### 45° LATERAL WYE - 45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710005	849318008106	NH BL 1.5 45Y	1.5" 45° Lateral Wye - Blueline	ea	\$52.00
710105	849318008441	NH BL 2 45Y	2" 45° Lateral Wye - Blueline	ea	85.75
710205	849318008946	NH BL 3 45Y	3" 45° Lateral Wye - Blueline	ea	257.50
710305	849318009400	NH BL 4 45Y	4" 45° Lateral Wye - Blueline	ea	394.50
710404	849318009929	NH BL 6 45Y	6" 45° Lateral Wye - Blueline	ea	2,056.00



#### REDUCING LATERAL WYE - R45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710141	849318008755	NH BL 2x1.5 R45Y	2" x 1.5" Reducing Lateral Wye - Blueline	ea	\$121.00
710242	849318009264	NH BL 3x1.5 R45Y	3" x 1.5" Reducing Lateral Wye - Blueline	ea	335.00
710216	849318009042	NH BL 3x2 R45Y	3" x 2" Reducing Lateral Wye - Blueline	ea	345.50
710345	849318009776	NH BL 4x1.5 R45Y	4" x 1.5" Reducing Lateral Wye - Blueline	ea	908.50
710316	849318009509	NH BL 4x2 R45Y	4" x 2" Reducing Lateral Wye - Blueline	ea	554.00
710328	849318009622	NH BL 4x3 R45Y	4" x 3" Reducing Lateral Wye - Blueline	ea	570.50
710414	849318010017	NH BL 6x2 R45Y	6" x 2" Reducing Lateral Wye - Blueline	ea	1,287.00
710422	849318010093	NH BL 6x3 R45Y	6" x 3" Reducing Lateral Wye - Blueline	ea	1,279.00
710428	849318010154	NH BL 6x4 R45Y	6" x 4" Reducing Lateral Wye - Blueline	ea	1,362.00



#### DOUBLE LATERAL WYE - D45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710009	849318008137	NH BL 1.5 D45Y	1.5" Double Lateral Wye - Blueline	ea	\$418.00
710109	849318008489	NH BL 2 D45Y	2" Double Lateral Wye - Blueline	ea	759.00
710209	849318008977	NH BL 3 D45Y	3" Double Lateral Wye - Blueline	ea	493.00
710309	849318009431	NH BL 4 D45Y	4" Double Lateral Wye - Blueline	ea	689.00
710408	849318009950	NH BL 6 D45Y	6" Double Lateral Wye - Blueline	ea	3,338.00



#### REDUCING DOUBLE LATERAL WYE - RD45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710143	849318008779	NH BL 2x1.5 RD45Y	2" x 1.5" Reducing Double Lateral Wye- Blueline	ea	\$755.00
710244	849318009288	NH BL 3x1.5 RD45Y	3" x 1.5" Reducing Double Lateral Wye- Blueline	ea	619.50
710220	849318009080	NH BL 3x2 RD45Y	3" x 2" Reducing Double Lateral Wye- Blueline	ea	657.00
710347	849318009790	NH BL 4x1.5 RD45Y	4" x 1.5" Reducing Double Lateral Wye- Blueline	ea	835.50
710320	849318009547	NH BL 4x2 RD45Y	4" x 2" Reducing Double Lateral Wye- Blueline	ea	804.50
710330	849318009646	NH BL 4x3 RD45Y	4" x 3" Reducing Double Lateral Wye- Blueline	ea	813.00
710417	849318010048	NH BL 6x2 RD45Y	6" x 2" Reducing Double Lateral Wye- Blueline	ea	3,965.00
710424	849318010116	NH BL 6x3 RD45Y	6" x 3" Reducing Double Lateral Wye- Blueline	ea	2,865.00
710430	849318010178	NH BL 6x4 RD45Y	6" x 4" Reducing Double Lateral Wye- Blueline	ea	5,321.00



#### LONG TURN WYE - LTY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710006	849318008113	NH BL 1.5 LTY	1.5" Long Turn Wye - Blueline	ea	\$170.50
710106	849318008458	NH BL 2 LTY	2" Long Turn Wye - Blueline	ea	186.00
710206	849318008953	NH BL 3 LTY	3" Long Turn Wye - Blueline	ea	456.50
710306	849318009417	NH BL 4 LTY	4" Long Turn Wye - Blueline	ea	1,570.00
710405	849318009936	NH BL 6 LTY	6" Long Turn Wye - Blueline	ea	2,005.00



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

### Fittings – No-Hub & Rionfuse Connections

#### REDUCING LONG TURN WYE - RLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710142	849318008762	NH BL 2x1.5 RLTY	2" x 1.5" Reducing Long Turn Wye - Blueline	ea	\$179.50
710243	849318009271	NH BL 3x1.5 RLTY	3" x 1.5" Reducing Long Turn Wye - Blueline	ea	361.50
710219	849318009073	NH BL 3x2 RLTY	3" x 2" Reducing Long Turn Wye - Blueline	ea	512.00
710346	849318009783	NH BL 4x1.5 RLTY	4" x 1.5" Reducing Long Turn Wye - Blueline	ea	574.00
710319	849318009530	NH BL 4x2 RLTY	4" x 2" Reducing Long Turn Wye - Blueline	ea	593.50
710329	849318009639	NH BL 4x3 RLTY	4" x 3" Reducing Long Turn Wye - Blueline	ea	629.00
710416	849318010031	NH BL 6x2 RLTY	6" x 2" Reducing Long Turn Wye - Blueline	ea	1,638.00
710423	849318010109	NH BL 6x3 RLTY	6" x 3" Reducing Long Turn Wye - Blueline	ea	1,312.00
710429	849318010161	NH BL 6x4 RLTY	6" x 4" Reducing Long Turn Wye - Blueline	ea	1,412.00

#### DOUBLE LONG TURN WYE - DLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710010	849318008144	NH BL 1.5 DLTY	1.5" Double Long Turn Wye - Blueline	ea	\$573.50
710110	849318008496	NH BL 2 DLTY	2" Double Long Turn Wye - Blueline	ea	697.00
710210	849318008984	NH BL 3 DLTY	3" Double Long Turn Wye - Blueline	ea	845.50
710310	849318009448	NH BL 4 DLTY	4" Double Long Turn Wye - Blueline	ea	1,121.00
710409	849318009967	NH BL 6 DLTY	6" Double Long Turn Wye - Blueline	ea	5,228.00

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710144	849318008786	NH BL 2x1.5 RDLTY	2" x 1.5" Reducing Double Long Turn Wye - Blueline	ea	\$1,454.00
710245	849318009295	NH BL 3x1.5 RDLTY	3" x 1.5" Reducing Double Long Turn Wye - Blueline	ea	670.00
710221	849318009097	NH BL 3x2 RDLTY	3" x 2" Reducing Double Long Turn Wye - Blueline	ea	689.00
710348	849318009806	NH BL 4x1.5 RDLTY	4" x 1.5" Reducing Double Long Turn Wye - Blueline	ea	1,101.00
710321	849318009554	NH BL 4x2 RDLTY	4" x 2" Reducing Double Long Turn Wye - Blueline	ea	1,130.00
710331	849318009653	NH BL 4x3 RDLTY	4" x 3" Reducing Double Long Turn Wye - Blueline	ea	1,200.00
710418	849318010055	NH BL 6x2 RDLTY	6" x 2" Reducing Double Long Turn Wye - Blueline	ea	4,408.00
710425	849318010123	NH BL 6x3 RDLTY	6" x 3" Reducing Double Long Turn Wye - Blueline	ea	4,336.00
710431	849318010185	NH BL 6x4 RDLTY	6" x 4" Reducing Double Long Turn Wye - Blueline	ea	4,728.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710011	849318008151	NH BL 1.5 MA	1.5" Male Adapter - Blueline	ea	\$68.00
710111	849318008502	NH BL 2 MA	2" Male Adapter - Blueline	ea	59.75
710211	849318008991	NH BL 3 MA	3" Male Adapter - Blueline	ea	119.50
710311	849318009455	NH BL 4 MA	4" Male Adapter - Blueline	ea	257.50
710410	849318009974	NH BL 6 MA	6" Male Adapter - Blueline	ea	580.50

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710012	849318008168	NH BL 1.5 FA	1.5" Female Adapter - Blueline	ea	\$99.25
710112	849318008519	NH BL 2 FA	2" Female Adapter - Blueline	ea	69.50
710212	849318009004	NH BL 3 FA	3" Female Adapter - Blueline	ea	169.00
710312	849318009462	NH BL 4 FA	4" Female Adapter - Blueline	ea	277.00
710411	849318009981	NH BL 6 FA	6" Female Adapter - Blueline	ea	580.50

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

### Fittings – No-Hub & Rionfuse Connections

#### CLEANOUT ADAPTER WITH PLUG - COA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710013	849318008175	NH BL 1.5 COA	1.5" Cleanout Adapter w/Plug - Blueline	ea	\$163.50
710113	849318008526	NH BL 2 COA	2" Cleanout Adapter w/Plug - Blueline	ea	174.50
710213	849318009011	NH BL 3 COA	3" Cleanout Adapter w/Plug - Blueline	ea	297.00
710313	849318009479	NH BL 4 COA	4" Cleanout Adapter w/Plug - Blueline	ea	454.00
710412	849318009998	NH BL 6 COA	6" Cleanout Adapter w/Plug - Blueline	ea	924.00

#### CLEANOUT PLUG - COPLUG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710014	849318008182	UNIV BL 1.5 COPLUG	1.5" Cleanout Plug - Blueline	ea	\$36.75
710114	849318008533	UNIV BL 2 COPLUG	2" Cleanout Plug - Blueline	ea	54.00
710214	849318009028	UNIV BL 3 COPLUG	3" Cleanout Plug - Blueline	ea	129.50
710314	849318009486	UNIV BL 4 COPLUG	4" Cleanout Plug - Blueline	ea	178.00
710413	849318010000	UNIV BL 6 COPLUG	6" Cleanout Plug - Blueline	ea	345.50

#### COUNTERSUNK CLEANOUT PLUG - COPLUGGSK



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710115	849318008540	UNIV BL 2 COPLUGGSK	2" Countersunk Cleanout Plug - Blueline	ea	\$54.00
710217	849318009059	UNIV BL 3 COPLUGGSK	3" Countersunk Cleanout Plug - Blueline	ea	129.50
710317	849318009516	UNIV BL 4 COPLUGGSK	4" Countersunk Cleanout Plug - Blueline	ea	178.00

#### CAP



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710015	849318008199	NH BL 1.5 CAP	1.5" Cap - Blueline	ea	\$151.50
710116	849318008557	NH BL 2 CAP	2" Cap - Blueline	ea	245.50
710218	849318009066	NH BL 3 CAP	3" Cap - Blueline	ea	284.50
710318	849318009523	NH BL 4 CAP	4" Cap - Blueline	ea	304.50
710415	849318010024	NH BL 6 CAP	6" Cap - Blueline	ea	577.00

#### REDUCER



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710145	849318008793	NH BL 2x1.5 REDUCER	2" x 1.5" Reducer - Blueline	ea	\$89.00
710246	849318009301	NH BL 3x1.5 REDUCER	3" x 1.5" Reducer - Blueline	ea	99.25
710222	849318009103	NH BL 3x2 REDUCER	3" x 2" Reducer - Blueline	ea	109.50
710349	849318009813	NH BL 4x1.5 REDUCER	4" x 1.5" Reducer - Blueline	ea	417.50
710322	849318009561	NH BL 4x2 REDUCER	4" x 2" Reducer - Blueline	ea	213.00
710332	849318009660	NH BL 4x3 REDUCER	4" x 3" Reducer - Blueline	ea	227.50
710419	849318010062	NH BL 6x2 REDUCER	6" x 2" Reducer - Blueline	ea	355.00
710426	849318010130	NH BL 6x3 REDUCER	6" x 3" Reducer - Blueline	ea	374.50
710432	849318010192	NH BL 6x4 REDUCER	6" x 4" Reducer - Blueline	ea	394.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710018	849318008229	NH BL 1.5 UTP	1.5" UTP P-Trap - Blueline	ea	\$561.50
710119	849318008588	NH BL 2 UTP	2" UTP P-Trap - Blueline	ea	541.50
710040	849318008380	UNIV 1.5 UTPWSH	Replacement UTP Washer - 1.5"	ea	30.50
710137	849318008731	UNIV 2 UTPWSH	Replacement UTP Washer - 2"	ea	30.50

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

### Fittings – No-Hub & Rionfuse Connections



#### RUNNING TRAP - UTR - ADJUSTABLE TRAP

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710019	849318008236	NH BL 1.5 UTR	1.5" UTR Running Trap - Blueline	ea	\$512.50
710120	849318008595	NH BL 2 UTR	2" UTR Running Trap - Blueline	ea	505.50



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710020	849318008243	NH BL 1.5 UTPS	1.5" UTP S-Trap - Blueline	ea	\$865.50
710121	849318008601	NH BL 2 UTPS	2" UTP S-Trap - Blueline	ea	819.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710021	849318008250	NH BL 1.5 RBP	1.5" RBP P-Trap - Blueline	ea	\$304.00
710122	849318008618	NH BL 2 RBP	2" RBP P-Trap - Blueline	ea	499.00
710226	849318009134	NH BL 3 RBP	3" RBP P-Trap - Blueline	ea	1,037.00
710325	849318009592	NH BL 4 RBP	4" RBP P-Trap - Blueline	ea	1,658.00
710421	849318010086	NH BL 6 RBP	6" RBP P-Trap - Blueline	ea	2,641.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710022	849318008267	NH BL 1.5 RBPS	1.5" RBP S-Trap - Blueline	ea	\$432.50
710123	849318008625	NH BL 2 RBPS	2" RBP S-Trap - Blueline	ea	519.00
710228	849318009158	NH BL 3 RBPS	3" RBP S-Trap - Blueline	ea	1,357.00
710326	849318009608	NH BL 4 RNPS	4" RBP S-Trap - Blueline	ea	1,533.00



#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710023	849318008274	NH BL 1.5 RLNS	1.5" RLNS Loose Nut Adapter - Blueline	ea	\$290.50
710124	849318008632	NH BL 2 RLNS	2" RLNS Loose Nut Adapter - Blueline	ea	287.50
718257	849318012325	UNIV 1.5 RLNSGSK	1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	34.75
807054	849318025806	UNIV 2 RLNSGSK	2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	47.00

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



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

Part No.	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	\$303.50
710125	849318008649	UNIV BL 2 RLNS12EXT	2" RLNS Loose Nut Adapter w/12" Ext - Blueline	ea	263.50
718257	849318012325	UNIV 1.5 RLNSGSK	1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	34.75
807054	849318025806	UNIV 2 RLNSGSK	2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	47.00

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



#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710025	849318008298	NH BL 1.5 SJA	1.5" Slip Joint Adapter - Blueline	ea	\$188.50
710126	849318008656	NH BL 2 SJA	2" Slip Joint Adapter - Blueline	ea	173.00

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

### Fittings – No-Hub & Rionfuse Connections



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710026	849318008304	UNIV BL 1.5 SJA12EXT	1.5" Slip Joint Adapter w/12" Ext. - Blueline	ea	\$449.00
710127	849318008663	UNIV BL 2 SJA12EXT	2" Slip Joint Adapter w/12" Ext. - Blueline	ea	455.00



#### BOTTLE TRAP - BT

Part No.	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 - Blueline	ea	\$419.50
710033	849318008359	NH BL 1.5 BT2	BT-2 w/1.5" Adj. FIP In, 1.5" NH/MIP Out, 1Pt Bottle - Blueline	ea	575.00
710034	849318008366	NH BL 1.5 BT3	BT-3 w/1.5" Adj. FIP In, 1.5" NH/MIP Out, No Bottle - Blueline	ea	732.50
808102	849318025998	UNIV 1.5 BT1/3GSK	Replacement EPDM Gasket - BT-1 & BT-3	ea	30.50
808173	849318026049	UNIV 1.5 BT2/4GSK	Replacement EPDM Gasket - BT-2 & BT-4	ea	31.50



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808071	849318025905	UNIV 1.5 BOTTLE1PT	1 PT. Polypropylene Bottle	ea	\$296.50
808072	849318025912	UNIV 1.5 BOTTLE1QT	1 QT. Polypropylene Bottle	ea	305.50
808073	849318025929	UNIV 1.5 BOTTLE2QT	2 QT. Polypropylene Bottle	ea	339.00



#### SWIVEL DRUM TRAP - DT1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710030	849318008335	NH BL 1.5 DT1	1.5" Swivel Drum Trap - Blueline	ea	\$952.00
710129	849318008687	NH BL 2 DT1	2" Swivel Drum Trap - Blueline	ea	1,215.00
766009	849318022843	UNIV 1.5 DT1GSK	1.5" Replacement EPDM Gasket	ea	30.50
710902	849318010499	UNIV 2 DT1GSK	2" Replacement EPDM Gasket	ea	30.50
950246	849318003163	UNIV SQ PROFILE O-RING	Square Profile O-Ring	ea	33.00



#### FLOOR DRAIN - FD-1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710133	849318008694	NH BL 2 FD1	2" FD-1 - Blueline	ea	\$1,632.00
710235	849318009219	NH BL 3 FD1	3" FD-1 - Blueline	ea	1,790.00
710338	849318009721	NH BL 4 FD1	4" FD-1 - Blueline	ea	1,948.00
710435	849318010208	NH BL 6 FD1	6" FD-1 - Blueline	ea	2,232.00

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

### Fittings – No-Hub & Rionfuse Connections



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710154	643925456653	NH BL 2 FD1PRIMER	2" FD-1 w/Primer - Blueline	ea	\$1,801.00
710255	643925456851	NH BL 3 FD1PRIMER	3" FD-1 w/Primer - Blueline	ea	1,957.00
710359	643925457117	NH BL 4 FD1PRIMER	4" FD-1 w/Primer - Blueline	ea	2,116.00
710444	643925457407	NH BL 6 FD1PRIMER	6" FD-1 w/Primer - Blueline	ea	2,401.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710134	849318008700	NH BL 2 FD2	2" FD-2 Floor Drain w/Side Outlet - Blueline	ea	\$1,956.00
710236	849318009226	NH BL 3 FD2	3" FD-2 Floor Drain w/Side Outlet - Blueline	ea	2,271.00
710339	849318009738	NH BL 4 FD2	4" FD-2 Floor Drain w/Side Outlet - Blueline	ea	2,406.00
900483	643925486643	NH BL 6 FD2	6" FD-2 Floor Drain w/Side Outlet - Blueline	ea	2,499.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710135	849318008717	NH BL 2 FD3	2" FD-3 Floor Drain w/Integral Trap - Blueline	ea	\$2,330.00
710237	849318009233	NH BL 3 FD3	3" FD-3 Floor Drain w/Integral Trap - Blueline	ea	2,633.00
710340	849318009745	NH BL 4 FD3	4" FD-3 Floor Drain w/Integral Trap - Blueline	ea	3,388.00
710446	849318026742	NH BL 6 FD3	6" FD-3 Floor Drain w/Integral Trap - Blueline	ea	4,771.00

#### FLOOR DRAIN ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808096	849318025943	UNIV 4x9 FDFUNNEL	Funnel - 4"x 9"	ea	\$657.50
808097	849318025950	UNIV FDSEDBCKT	Sediment Bucket	ea	257.50
808098	849318025967	UNIV FDFLSHCLMP	Flashing Clamp	ea	357.00
902145	643925534498	UNIV FDVANDALPROOF	Vandal Proofing	ea	929.00
808099	849318025974	UNIV FDCOVER	Solid Cover	ea	326.50
808115	849318026001	UNIV FDGRATE	FD Outer Grate	ea	218.50
808116	849318026018	UNIV FDPLUG	FD Grate Plug	ea	218.50
808117	849318026025	UNIV FDUPPERBODY	FD Upper Body	ea	218.50

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

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

#### 22.5° ELBOW - 22.5E - 1/16 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710035	849318026414	NH BL 1.5 22.5E	1.5" 22.5° Elbow - Blueline	ea	\$140.50
710138	849318026421	NH BL 2 22.5E	2" 22.5° Elbow - Blueline	ea	170.00
710239	849318026438	NH BL 3 22.5E	3" 22.5° Elbow - Blueline	ea	394.50
710342	849318026445	NH BL 4 22.5E	4" 22.5° Elbow - Blueline	ea	597.00
710440	849318026452	NH BL 6 22.5E	6" 22.5° Elbow - Blueline	ea	891.00

All diameter 22.5° elbows are fabricated.

#### CLEANOUT TEE WITH PLUG - COT



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710004	849318008090	NH BL 1.5 COT	1.5" Cleanout Tee w/Plug - Blueline	ea	\$159.00
710104	849318008434	NH BL 2 COT	2" Cleanout Tee w/Plug - Blueline	ea	169.00
710204	849318008939	NH BL 3 COT	3" Cleanout Tee w/Plug - Blueline	ea	344.50
710304	849318009394	NH BL 4 COT	4" Cleanout Tee w/Plug - Blueline	ea	512.50
710403	849318009912	NH BL 6 COT	6" Cleanout Tee w/Plug - Blueline	ea	1,609.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710016	849318008205	NH BL 1.5 DA	1.5" Duriron x No-Hub Adapter - Blueline	ea	\$599.50
710117	849318008564	NH BL 2 DA	2" Duriron x No-Hub Adapter - Blueline	ea	217.50
710224	849318009110	NH BL 3 DA	3" Duriron x No-Hub Adapter - Blueline	ea	212.00
710323	849318009578	NH BL 4 DA	4" Duriron x No-Hub Adapter - Blueline	ea	252.00
710447	849318010215	NH BL 6 DA	6" Duriron x No-Hub Adapter - Blueline	ea	646.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710017	849318008212	NH BL 1.5 DHA/CIA	1.5" Duriron/Cast Iron Hub Adapter - Blueline	ea	\$365.50
710118	849318008571	NH BL 2 DHA/CIA	2" Duriron/Cast Iron Hub Adapter - Blueline	ea	470.00
710225	849318009127	NH BL 3 DHA/CIA	3" Duriron/Cast Iron Hub Adapter - Blueline	ea	368.50
710324	849318009585	NH BL 4 DHA/CIA	4" Duriron/Cast Iron Hub Adapter - Blueline	ea	841.50
710420	849318010079	NH BL 6 DHA/CIA	6" Duriron/Cast Iron Hub Adapter - Blueline	ea	481.00

#### GLASS X NO-HUB ADAPTER



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710007	849318008120	NH BL 1.5 GLASSADP	1.5" Glass x No-Hub Adapter - Blueline	ea	\$297.00
710107	849318008465	NH BL 2 GLASSADP	2" Glass x No-Hub Adapter - Blueline	ea	384.50
710207	849318008960	NH BL 3 GLASSADP	3" Glass x No-Hub Adapter - Blueline	ea	441.00
710307	849318009424	NH BL 4 GLASSADP	4" Glass x No-Hub Adapter - Blueline	ea	447.50
710406	849318009943	NH BL 6 GLASSADP	6" Glass x No-Hub Adapter - Blueline	ea	743.00

#### 150# ANSI FLANGE- FLG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710028	849318008311	NH BL 1.5 150#FLG	1.5" 150# Flange - Blueline	ea	\$538.50
710128	849318008670	NH BL 2 150#FLG	2" 150# Flange - Blueline	ea	545.50
710230	849318009165	NH BL 3 150#FLG	3" 150# Flange - Blueline	ea	565.50
710333	849318009677	NH BL 4 150#FLG	4" 150# Flange - Blueline	ea	675.50
710427	849318010147	NH BL 6 150#FLG	6" 150# Flange - Blueline	ea	927.00

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

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

#### FLANGE BACKING RING



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	\$296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50
808061	849318025868	UNIV 3 FLGRING	3" Flange Backing Ring	ea	323.50
808064	849318025875	UNIV 4 FLGRING	4" Flange Backing Ring	ea	426.00
808067	849318025882	UNIV 6 FLGRING	6" Flange Backing Ring	ea	529.50

#### FLOOR CLEANOUT - FCO



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710233	849318009196	UNIV BL 3 FCOBBSQ	3" FCO w/Square Brushed Bronze Cover - Blueline	ea	\$1,682.00
710336	849318009707	UNIV BL 4 FCOBBSQ	4" FCO w/Square Brushed Bronze Cover - Blueline	ea	1,813.00
710231	849318009172	UNIV BL 3 FCOBRND	3" FCO w/Round Brushed Bronze Cover - Blueline	ea	1,682.00
710334	849318009684	UNIV BL 4 FCOBRND	4" FCO w/Round Brushed Bronze Cover - Blueline	ea	1,813.00
710234	849318009202	UNIV BL 3 FCONBSQ	3" FCO w/Square Nickel Bronze Cover - Blueline	ea	1,682.00
710337	849318009714	UNIV BL 4 FCONBSQ	4" FCO w/Square Nickel Bronze Cover - Blueline	ea	1,813.00
710232	849318009189	UNIV BL 3 FCONBRND	3" FCO w/Round Nickel Bronze Cover - Blueline	ea	1,714.00
710335	849318009691	UNIV BL 4 FCONBRND	4" FCO w/Round Nickel Bronze Cover - Blueline	ea	2,072.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710194	849318008878	NH BL 2 FCO ADJ SS TOP	2" FCO w/Adj. Stainless Steel Top Assembly - Blueline	ea	\$1,449.00
710275	849318009349	NH BL 3 FCO ADJ SS TOP	3" FCO w/Adj. Stainless Steel Top Assembly - Blueline	ea	1,489.00
710373	849318009844	NH BL 4 FCO ADJ SS TOP	4" FCO w/Adj. Stainless Steel Top Assembly - Blueline	ea	1,560.00

#### COMBINATION STAINLESS STEEL & PP FLOOR DRAIN



Part No.	UPC	Mfg. Description	Description	UOM	List Price
<b>5" Round Stainless Steel Strainer</b>					
710181	849318008847	NH BL 2 FDSS/PPR5	2" Floor Drain w/5" Round Stainless Strainer - Blueline	ea	\$2,828.00
789561	849318025165	NH BL 3 FDSS/PPR5	3" Floor Drain w/5" Round Stainless Strainer - Blueline	ea	3,073.00
789556	849318025127	NH BL 4 FDSS/PPR5	4" Floor Drain w/5" Round Stainless Strainer - Blueline	ea	3,335.00
902276	849318025202	NH BL 6 FDSS/PPR5	6" Floor Drain w/5" Round Stainless Strainer - Blueline	ea	3,768.00

#### 6" Round Stainless Steel Strainer

Part No.	UPC	Mfg. Description	Description	UOM	List Price
789560	849318025158	NH BL 2 FDSS/PPR6	2" Floor Drain w/6" Round Stainless Strainer - Blueline	ea	\$3,015.00
789563	849318025189	NH BL 3 FDSS/PPR6	3" Floor Drain w/6" Round Stainless Strainer - Blueline	ea	3,258.00
789562	849318025172	NH BL 4 FDSS/PPR6	4" Floor Drain w/6" Round Stainless Strainer - Blueline	ea	3,522.00
789565	849318025202	NH BL 6 FDSS/PPR6	6" Floor Drain w/6" Round Stainless Strainer - Blueline	ea	4,340.00

#### 8" Round Stainless Steel Strainer



Part No.	UPC	Mfg. Description	Description	UOM	List Price
710186	849318008854	NH BL 2 FDSS/PPR8	2" Floor Drain w/8" Round Stainless Strainer - Blueline	ea	\$3,206.00
710268	849318009332	NH BL 3 FDSS/PPR8	3" Floor Drain w/8" Round Stainless Strainer - Blueline	ea	3,450.00
789564	849318025196	NH BL 4 FDSS/PPR8	4" Floor Drain w/8" Round Stainless Strainer - Blueline	ea	3,715.00
902207	849318000438	NH BL 6 FDSS/PPR8	6" Floor Drain w/8" Round Stainless Strainer - Blueline	ea	4,522.00

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

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

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
<b>5" x 5" Square Stainless Steel Strainer</b>					
710180	849318008830	NH BL 2 FDSS/PPS5	2" Floor Drain w/5" Sq. Stainless Strainer - Blueline	ea	\$2,713.00
902208	849318000445	NH BL 3 FDSS/PPS5	3" Floor Drain w/5" Sq. Stainless Strainer - Blueline	ea	3,076.00
789566	849318025219	NH BL 4 FDSS/PPS5	4" Floor Drain w/5" Sq. Stainless Strainer - Blueline	ea	3,337.00
902209	849318002036	NH BL 6 FDSS/PPS5	6" Floor Drain w/5" Sq. Stainless Strainer - Blueline	ea	4,147.00



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

710199	849318008885	NH BL 2 FDSS/PPS6	2" Floor Drain w/6" Sq. Stainless Strainer - Blueline	ea	\$3,015.00
789557	849318025134	NH BL 3 FDSS/PPS6	3" Floor Drain w/6" Sq. Stainless Strainer - Blueline	ea	3,258.00
789558	849318025141	NH BL 4 FDSS/PPS6	4" Floor Drain w/6" Sq. Stainless Strainer - Blueline	ea	3,522.00
789569	849318025233	NH BL 6 FDSS/PPS6	6" Floor Drain w/6" Sq. Stainless Strainer - Blueline	ea	4,340.00



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

900484	849318026933	NH BL 2 FDSS/PPS8	2" Floor Drain w/8" Sq. Stainless Strainer - Blueline	ea	\$3,208.00
789568	849318025226	NH BL 3 FDSS/PPS8	3" Floor Drain w/8" Sq. Stainless Strainer - Blueline	ea	3,544.00
710380	849318009851	NH BL 4 FDSS/PPS8	4" Floor Drain w/8" Sq. Stainless Strainer - Blueline	ea	3,715.00
902211	849318000469	NH BL 6 FDSS/PPS8	6" Floor Drain w/8" Sq. Stainless Strainer - Blueline	ea	4,522.00

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

Part No.	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	\$4,849.00
800295	849318025790	NH BL 3 FSINKPP12x12x7.5	3" - 12" x 12" x 7.5" Floor Sink, PP Body & Grate	ea	4,984.00
808151	849318026032	NH BL 4 FSINKPP12x12x7.5	4" - 12" x 12" x 7.5" Floor Sink, PP Body & Grate	ea	5,114.00



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

Part No.	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	\$7,399.00
710265	849318009318	NH BL 3 FS/SS12x12x6-LG	3" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	8,374.00
710386	849318009875	NH BL 4 FS/SS12x12x6-LG	4" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	9,602.00
710486	849318010222	NH BL 6 FS/SS12x12x6-LG	6" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	11,258.00



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

Part No.	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	\$7,826.00
710266	849318009325	NH BL 3 FS/SS12x12x8-LG	3" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	8,744.00
710382	849318009868	NH BL 4 FS/SS12x12x8-LG	4" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	10,116.00
710543	849318010390	NH BL 6 FS/SS12x12x8-LG	6" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	11,442.00

#### STAINLESS STEEL FLOOR SINK ACCESSORIES

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808176	643925482577	UNIV SS FSSSEDIMENTBUCKET	Floor Sink Sediment Bucket	ea	\$328.50
808174	643925482553	UNIV FS FLASHING CLAMP	Floor Sink Flashing Clamp	ea	135.50
808121	643925482089	UNIV SS FS HALFGRATE	Floor Sink Stainless Steel Half Grate	ea	1,373.00
808122	643925482096	UNIV SS FS 3/4 GRATE	Floor Sink Stainless Steel Three Quarter Grate	ea	1,348.00
808120	643925482072	UNIV SS FS FULL GRATE	Floor Sink Stainless Steel Full Grate	ea	1,347.00





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

**Pipe – Large Diameter Polypropylene**



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902619	849318025349	LD BL 8SCH40 PIPE20FT	8" Polypropylene Sch 40 Pipe - Blueline	ft	\$432.50
902620	849318025356	LD BL 10SCH40 PIPE20FT	10" Polypropylene Sch 40 Pipe - Blueline	ft	602.00
790123	849318025363	LD BL 12SCH40 PIPE20FT	12" Polypropylene Sch 40 Pipe - Blueline	ft	807.00

**ALL ORION PIPE IS NON-RETURNABLE**

**Couplings – Large Diameter Polypropylene**



**RIONFUSE ELECTROFUSION COUPLING**

Part No.	UPC	Mfg. Description	Description	UOM	List Price
718014	849318012318	LD RF BL 8 CPLG	8" Rionfuse RFCF Coupling - Blueline	ea	\$848.50
782629	849318023529	LD RF BL 10 CPLG	10" Rionfuse RFCF Coupling - Blueline	ea	1,823.00
782631	849318023536	LD RF BL 12 CPLG	12" Rionfuse RFCF Coupling - Blueline	ea	2,030.00

**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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710517	849318010307	LD NH BL 8 45E	8" 45° Elbow - Blueline	ea	\$1,966.00
710602	849318010413	LD NH BL 10 45E	10" 45° Elbow - Blueline	ea	2,153.00
710711	849318010482	LD NH BL 12 45E	12" 45° Elbow - Blueline	ea	2,822.00



#### 90° ELBOW - 90E - 1/4 Bend

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710518	849318010314	LD NH BL 8 90E	8" 90° Elbow - Blueline	ea	\$2,529.00
710604	849318010437	LD NH BL 10 90E	10" 90° Elbow - Blueline	ea	2,724.00
710709	849318010475	LD NH BL 12 90E	12" 90° Elbow - Blueline	ea	3,348.00



#### TEE - 90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710520	849318010338	LD NH BL 8 90T	8" Tee - Blueline	ea	\$2,428.00
710605	849318010444	LD NH BL 10 90T	10" Tee - Blueline	ea	6,867.00
710708	849318010468	LD NH BL 12 90T	12" Tee - Blueline	ea	7,628.00



#### REDUCING TEE - R90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710523	849318010352	LD NH BL 8x4 R90T	8" x 4" Reducing Tee - Blueline	ea	\$3,612.00
710526	849318010369	LD NH BL 8x6 R90T	8" x 6" Reducing Tee - Blueline	ea	6,866.00
900520	643925486988	LD NH BL 10x4 R90T	10" x 4" Reducing Tee - Blueline	ea	7,628.00
710600	849318010406	LD NH BL 10x6 R90T	10" x 6" Reducing Tee - Blueline	ea	7,644.00
900544	643925487176	LD NH BL 10x8 R90T	10" x 8" Reducing Tee - Blueline	ea	7,664.00



#### 45° LATERAL WYE - 45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710519	849318010321	LD NH BL 8 45Y	8" Lateral Wye - Blueline	ea	\$4,617.00
710603	849318010420	LD NH BL 10 45Y	10" Lateral Wye - Blueline	ea	4,901.00
710701	849318010451	LD NH BL 12 45Y	12" Lateral Wye - Blueline	ea	5,865.00



#### REDUCING LATERAL WYE - R45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710509	849318010246	LD NH BL 8x4 R45Y	8" x 4" Reducing Lateral Wye - Blueline	ea	\$4,733.00
710513	849318010277	LD NH BL 8x6 R45Y	8" x 6" Reducing Lateral Wye - Blueline	ea	4,088.00
782213	849318023338	LD NH BL 10x4 R45Y	10" x 4" Reducing Lateral Wye - Blueline	ea	5,450.00
782223	849318023413	LD NH BL 10x6 R45Y	10" x 6" Reducing Lateral Wye - Blueline	ea	4,808.00
782218	849318023369	LD NH BL 10x8 R45Y	10" x 8" Reducing Lateral Wye - Blueline	ea	5,568.00
782314	849318023499	LD NH BL 12x8 R45Y	12" x 8" Reducing Lateral Wye - Blueline	ea	6,127.00
782510	849318023512	LD NH BL 12x10 R45Y	12" x 10" Reducing Lateral Wye - Blueline	ea	6,247.00



#### LONG TURN WYE - LTY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710503	849318010239	LD NH BL 8 LTY	8" Long Turn Wye - Blueline	ea	\$4,753.00
782222	849318023406	LD NH BL 10 LTY	10" Long Turn Wye - Blueline	ea	7,167.00
782300	849318023468	LD NH BL 12 LTY	12" Long Turn Wye - Blueline	ea	9,362.00

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

### Fittings - Large Diameter Fittings



#### REDUCING LONG TURN WYE - RLTY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710510	849318010253	LD NH BL 8x4 RLTY	8" x 4" Reducing Long Turn Wye - Blueline	ea	\$4,649.00
710514	849318010284	LD NH BL 8x6 RLTY	8" x 6" Reducing Long Turn Wye - Blueline	ea	4,885.00
782214	849318023345	LD NH BL 10x4 RLTY	10" x 4" Reducing Long Turn Wye - Blueline	ea	5,137.00
782216	849318023352	LD NH BL 10x6 RLTY	10" x 6" Reducing Long Turn Wye - Blueline	ea	5,506.00
782219	849318023376	LD NH BL 10x8 RLTY	10" x 8" Reducing Long Turn Wye - Blueline	ea	5,609.00
782306	849318023475	LD NH BL 12x8 RLTY	12" x 8" Reducing Long Turn Wye - Blueline	ea	6,581.00
782308	849318023482	LD NH BL 12x10 RLTY	12" x 10" Reducing Long Turn Wye - Blueline	ea	8,418.00



#### REDUCER

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710511	849318010260	LD NH BL 8x4 REDUCER	8" x 4" Reducer - Blueline	ea	\$2,147.00
710515	849318010291	LD NH BL 8x6 REDUCER	8" x 6" Reducer - Blueline	ea	2,322.00
782224	849318023420	LD NH BL 10x4 REDUCER	10" x 4" Reducer - Blueline	ea	2,567.00
710612	849318023390	LD NH BL 10x6 REDUCER	10" x 6" Reducer - Blueline	ea	2,258.00
782220	849318023383	LD NH BL 10x8 REDUCER	10" x 8" Reducer - Blueline	ea	2,749.00



#### 150# ANSI FLANGE

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710522	849318010345	LD NH BL 8 150#FLG	8" 150# Flange - Blueline	ea	\$1,725.00
782229	849318026391	LD NH BL 10 150# FLG	10" 150# Flange - Blueline <sup>1</sup>	ea	2,432.00
710700	849318026407	LD NH BL 12 150# FLG	12" 150# Flange - Blueline <sup>1</sup>	ea	5,403.00



#### FLANGE BACKING RING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808070	849318025899	LD UNIV 8 FLGRING	8" Flange Backing Ring	ea	\$929.00
783290	849318023604	LD UNIV 10 FLGRING	10" Flange Backing Ring	ea	1,785.00
783310	849318023611	LD UNIV 12 FLGRING	12" Flange Backing Ring	ea	2,642.00

## Blueline™ Socket Fusion Chemical Waste Drainage

### Pipe - Blueline™ & Brownline™ Polypropylene



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902598	098268395112	BL 1.5SCH40 PIPE10FT	1.5" Polypropylene Sch 40 Pipe - Blueline	ft	\$33.00
902599	849318004450	BL 2SCH40 PIPE10FT	2" Polypropylene Sch 40 Pipe - Blueline	ft	44.25
902600	849318004429	BL 3SCH40 PIPE10FT	3" Polypropylene Sch 40 Pipe - Blueline	ft	78.75
902628	849318004443	BL 4SCH40 PIPE10FT	4" Polypropylene Sch 40 Pipe - Blueline	ft	111.00
902627	849318004412	BL 6SCH40 PIPE10FT	6" Polypropylene Sch 40 Pipe - Blueline	ft	188.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902603	849318004436	BL 1.5SCH80 PIPE10FT	1.5" Polypropylene Sch 80 Pipe - Blueline	ft	\$45.25
902604	849318004474	BL 2SCH80 PIPE10FT	2" Polypropylene Sch 80 Pipe - Blueline	ft	56.75
902605	849318004542	BL 3SCH80 PIPE10FT	3" Polypropylene Sch 80 Pipe - Blueline	ft	107.00
902606	849318004535	BL 4SCH80 PIPE10FT	4" Polypropylene Sch 80 Pipe - Blueline	ft	139.00
902607	849318004467	BL 6SCH80 PIPE10FT	6" Polypropylene Sch 80 Pipe - Blueline	ft	294.00

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

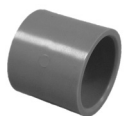
Part No.	UPC	Mfg. Description	Description	UOM	List Price
902608	849318004528	BR 1.5SCH40 PIPE10FT	1.5" Polypropylene Sch 40 Pipe - Brownline	ft	\$23.25
902609	849318004511	BR 2SCH40 PIPE10FT	2" Polypropylene Sch 40 Pipe - Brownline	ft	31.00
902610	849318004504	BR 3SCH40 PIPE10FT	3" Polypropylene Sch 40 Pipe - Brownline	ft	57.25
902611	849318004498	BR 4SCH40 PIPE10FT	4" Polypropylene Sch 40 Pipe - Brownline	ft	73.25
902612	849318004481	BR 6SCH40 PIPE10FT	6" Polypropylene Sch 40 Pipe - Brownline	ft	144.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902613	849318004603	BR 1.5SCH80 PIPE10FT	1.5" Polypropylene Sch 80 Pipe - Brownline	ft	\$34.75
902614	849318004610	BR 2SCH80 PIPE10FT	2" Polypropylene Sch 80 Pipe - Brownline	ft	43.00
902615	849318004580	BR 3SCH80 PIPE10FT	3" Polypropylene Sch 80 Pipe - Brownline	ft	77.75
902616	849318004627	BR 4SCH80 PIPE10FT	4" Polypropylene Sch 80 Pipe - Brownline	ft	108.00
902617	849318004597	BR 6SCH80 PIPE10FT	6" Polypropylene Sch 80 Pipe - Brownline	ft	208.00

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings – Socket Fusion



#### SOCKET FUSION COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712000	849318010550	SF BL 1.5 CPLG	1.5" Coupling - Blueline SF	ea	\$55.00
712200	849318010826	SF BL 2 CPLG	2" Coupling - Blueline SF	ea	62.00
712300	849318011168	SF BL 3 CPLG	3" Coupling - Blueline SF	ea	99.25
712400	849318011519	SF BL 4 CPLG	4" Coupling - Blueline SF	ea	131.00
712600	849318011939	SF BL 6 CPLG	6" Coupling - Blueline SF	ea	224.50

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



#### 45° ELBOW - 45E - 1/8 Bend

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712001	849318010567	SF BL 1.5 45E	1.5" 45° Elbow - Blueline SF	ea	\$89.00
712201	849318010833	SF BL 2 45E	2" 45° Elbow - Blueline SF	ea	91.75
712301	849318011175	SF BL 3 45E	3" 45° Elbow - Blueline SF	ea	167.00
712401	849318011526	SF BL 4 45E	4" 45° Elbow - Blueline SF	ea	210.00
712601	849318011946	SF BL 6 45E	6" 45° Elbow - Blueline SF	ea	507.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712026	849318010789	SF BL 1.5 F45E	1.5" 45° Single Socket Elbow - Blueline SF	ea	\$89.00
712228	849318011076	SF BL 2 F45E	2" 45° Single Socket Elbow - Blueline SF	ea	91.75
712328	849318011427	SF BL 3 F45E	3" 45° Single Socket Elbow - Blueline SF	ea	167.00
712434	849318011847	SF BL 4 F45E	4" 45° Single Socket Elbow - Blueline SF	ea	210.00
712630	849318012226	SF BL 6 F45E	6" 45° Single Socket Elbow - Blueline SF	ea	507.00



#### 90° ELBOW - 90E - 1/4 Bend

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712002	849318010574	SF BL 1.5 90E	1.5" 90° Elbow - Blueline SF	ea	\$93.50
712202	849318010840	SF BL 2 90E	2" 90° Elbow - Blueline SF	ea	103.50
712302	849318011182	SF BL 3 90E	3" 90° Elbow - Blueline SF	ea	176.50
712402	849318011533	SF BL 4 90E	4" 90° Elbow - Blueline SF	ea	271.50
712602	849318011953	SF BL 6 90E	6" 90° Elbow - Blueline SF	ea	619.50



#### LONG SWEEP 90 ELBOW LS90E

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712003	643925458138	SF BL 1.5 LS90E	1.5" Long Sweep 90° Elbow - Blueline SF	ea	\$120.50
712203	643925458169	SF BL 2 LS90E	2" Long Sweep 90° Elbow - Blueline SF	ea	129.50
712303	643925458244	SF BL 3 LS90E	3" Long Sweep 90° Elbow - Blueline SF	ea	339.50
712403	643925458350	SF BL 4 LS90E	4" Long Sweep 90° Elbow - Blueline SF	ea	394.50
712603	643925458480	SF BL 6 LS90E	6" Long Sweep 90° Elbow - Blueline SF	ea	785.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712027	849318010796	SF BL 1.5 F90E	1.5" 90° Single Socket Elbow - Blueline SF	ea	\$93.50
712229	849318011083	SF BL 2 F90E	2" 90° Single Socket Elbow - Blueline SF	ea	103.50
712329	849318011434	SF BL 3 F90E	3" 90° Single Socket Elbow - Blueline SF	ea	202.00
712435	849318011854	SF BL 4 F90E	4" 90° Single Socket Elbow - Blueline SF	ea	271.50
712631	849318012233	SF BL 6 F90E	6" 90° Single Socket Elbow - Blueline SF	ea	619.50



#### SANITARY TEE - 90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712004	849318010581	SF BL 1.5 90T	1.5" Sanitary Tee - Blueline SF	ea	\$222.00
712204	849318010857	SF BL 2 90T	2" Sanitary Tee - Blueline SF	ea	207.50
712304	849318011199	SF BL 3 90T	3" Sanitary Tee - Blueline SF	ea	240.00
712404	849318011540	SF BL 4 90T	4" Sanitary Tee - Blueline SF	ea	367.50
712639	849318003712	SF BL 6 90T	6" Tee - Blueline SF	ea	867.50



#### REDUCING SANITARY TEE - R90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712231	849318011090	SF BL 2x1.5 R90T	2" x 1.5" Reducing Sanitary Tee - Blueline SF	ea	\$165.00
712331	849318011441	SF BL 3x1.5 R90T	3" x 1.5" Reducing Sanitary Tee - Blueline SF	ea	241.50
712314	849318011281	SF BL 3x2 R90T	3" x 2" Reducing Sanitary Tee - Blueline SF	ea	271.00
712437	849318011861	SF BL 4x1.5 R90T	4" x 1.5" Reducing Sanitary Tee - Blueline SF	ea	419.50
712413	849318011632	SF BL 4x2 R90T	4" x 2" Reducing Sanitary Tee - Blueline SF	ea	426.00
712423	849318011731	SF BL 4x3 R90T	4" x 3" Reducing Sanitary Tee - Blueline SF	ea	437.50

## Blueline™ Socket Fusion Chemical Waste Drainage

### Fittings – Socket Fusion Connections

#### CLEANOUT TEE WITH PLUG - COT



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712005	849318010598	SF BL 1.5 COT	1.5" Cleanout Tee w/Plug - Blueline SF	ea	\$226.50
712205	849318010864	SF BL 2 COT	2" Cleanout Tee w/Plug - Blueline SF	ea	241.50
712305	849318011205	SF BL 3 COT	3" Cleanout Tee w/Plug - Blueline SF	ea	470.50
712405	849318011557	SF BL 4 COT	4" Cleanout Tee w/Plug - Blueline SF	ea	626.00
712604	849318011960	SF BL 6 COT	6" Cleanout Tee w/Plug - Blueline SF	ea	2,019.00

#### 45° LATERAL WYE - 45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712006	849318010604	SF BL 1.5 45Y	1.5" 45° Lateral Wye - Blueline SF	ea	\$159.00
712206	849318010871	SF BL 2 45Y	2" 45° Lateral Wye - Blueline SF	ea	201.00
712306	849318011212	SF BL 3 45Y	3" 45° Lateral Wye - Blueline SF	ea	254.00
712406	849318011564	SF BL 4 45Y	4" 45° Lateral Wye - Blueline SF	ea	377.50
712605	849318011977	SF BL 6 45Y	6" 45° Lateral Wye - Blueline SF	ea	908.50

#### REDUCING LATERAL WYE - R45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712232	849318011106	SF BL 2x1.5 R45Y	2" x 1.5" Reducing Lateral Wye - Blueline SF	ea	\$283.00
712332	849318011458	SF BL 3x1.5 R45Y	3" x 1.5" Reducing Lateral Wye - Blueline SF	ea	227.50
712315	849318011298	SF BL 3x2 R45Y	3" x 2" Reducing Lateral Wye - Blueline SF	ea	240.00
712438	849318011878	SF BL 4x1.5 R45Y	4" x 1.5" Reducing Lateral Wye - Blueline SF	ea	398.00
712414	849318011649	SF BL 4x2 R45Y	4" x 2" Reducing Lateral Wye - Blueline SF	ea	446.50
712424	849318011748	SF BL 4x3 R45Y	4" x 3" Reducing Lateral Wye - Blueline SF	ea	529.50
712612	849318012042	SF BL 6x2 R45Y	6" x 2" Reducing Lateral Wye - Blueline SF	ea	865.50
712617	849318012097	SF BL 6x3 R45Y	6" x 3" Reducing Lateral Wye - Blueline SF	ea	878.00
712623	849318012158	SF BL 6x4 R45Y	6" x 4" Reducing Lateral Wye - Blueline SF	ea	900.50

#### DOUBLE LATERAL WYE - D45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712010	849318010628	SF BL 1.5 D45Y	1.5" Double Lateral Wye - Blueline SF	ea	\$176.50
712210	849318010895	SF BL 2 D45Y	2" Double Lateral Wye - Blueline SF	ea	273.00
712309	849318011236	SF BL 3 D45Y	3" Double Lateral Wye - Blueline SF	ea	424.00
712408	849318011588	SF BL 4 D45Y	4" Double Lateral Wye - Blueline SF	ea	867.50
712607	849318011991	SF BL 6 D45Y	6" Double Lateral Wye - Blueline SF	ea	1,886.00

#### REDUCING DOUBLE LATERAL WYE - RD45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712234	849318011120	SF BL 2x1.5 RD45Y	2" x 1.5" Reducing Double Lateral Wye - Blueline SF	ea	\$277.00
712334	849318011472	SF BL 3x1.5 RD45Y	3" x 1.5" Reducing Double Lateral Wye - Blueline SF	ea	415.00
712318	849318011328	SF BL 3x2 RD45Y	3" x 2" Reducing Double Lateral Wye - Blueline SF	ea	424.00
712440	849318011892	SF BL 4x1.5 RD45Y	4" x 1.5" Reducing Double Lateral Wye - Blueline SF	ea	794.50
712417	849318011670	SF BL 4x2 RD45Y	4" x 2" Reducing Double Lateral Wye - Blueline SF	ea	772.50
712426	849318011762	SF BL 4x3 RD45Y	4" x 3" Reducing Double Lateral Wye - Blueline SF	ea	785.00
712638	849318012257	SF BL 6x2 RD45Y	6" x 2" Reducing Double Lateral Wye - Blueline SF	ea	1,878.00
712619	849318012110	SF BL 6x3 RD45Y	6" x 3" Reducing Double Lateral Wye - Blueline SF	ea	1,911.00
712625	849318012172	SF BL 6x4 RD45Y	6" x 4" Reducing Double Lateral Wye - Blueline SF	ea	1,950.00

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### LONG TURN WYE - LTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712008	849318010611	SF BL 1.5 LTY	1.5" Long Turn Wye - Blueline SF	ea	\$292.50
712208	849318010888	SF BL 2 LTY	2" Long Turn Wye - Blueline SF	ea	339.50
712307	849318011229	SF BL 3 LTY	3" Long Turn Wye - Blueline SF	ea	467.50
712407	849318011571	SF BL 4 LTY	4" Long Turn Wye - Blueline SF	ea	633.00
712606	849318011984	SF BL 6 LTY	6" Long Turn Wye - Blueline SF	ea	1,185.00

#### REDUCING LONG TURN WYE - RLTY



Part No.	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	\$323.50
712333	849318011465	SF BL 3x1.5 RLTY	3" x 1.5" Reducing Long Turn Wye - Blueline SF	ea	277.00
712317	849318011311	SF BL 3x2 RLTY	3" x 2" Reducing Long Turn Wye - Blueline SF	ea	313.00
712439	849318011885	SF BL 4x1.5 RLTY	4" x 1.5" Reducing Long Turn Wye - Blueline SF	ea	409.50
712416	849318011663	SF BL 4x2 RLTY	4" x 2" Reducing Long Turn Wye - Blueline SF	ea	418.00
712425	849318011755	SF BL 4x3 RLTY	4" x 3" Reducing Long Turn Wye - Blueline SF	ea	443.50
712614	849318012066	SF BL 6x2 RLTY	6" x 2" Reducing Long Turn Wye - Blueline SF	ea	906.50
712618	849318012103	SF BL 6x3 RLTY	6" x 3" Reducing Long Turn Wye - Blueline SF	ea	918.50
712624	849318012165	SF BL 6x4 RLTY	6" x 4" Reducing Long Turn Wye - Blueline SF	ea	926.50

#### DOUBLE LONG TURN WYE - DLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712011	849318010635	SF BL 1.5 DLTY	1.5" Double Long Turn Wye - Blueline SF	ea	\$210.00
712211	849318010901	SF BL 2 DLTY	2" Double Long Turn Wye - Blueline SF	ea	320.00
712310	849318011243	SF BL 3 DLTY	3" Double Long Turn Wye - Blueline SF	ea	466.00
712409	849318011595	SF BL 4 DLTY	4" Double Long Turn Wye - Blueline SF	ea	1,264.00
712608	849318012004	SF BL 6 DLTY	6" Double Long Turn Wye - Blueline SF	ea	2,765.00

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712235	849318011137	SF BL 2x1.5 RDLTY	2" x 1.5" Red. Double Long Turn Wye - Blueline SF	ea	\$333.50
712335	849318011489	SF BL 3x1.5 RDLTY	3" x 1.5" Red. Double Long Turn Wye - Blueline SF	ea	454.00
712319	849318011335	SF BL 3x2 RDLTY	3" x 2" Red. Double Long Turn Wye - Blueline SF	ea	475.50
712441	849318011908	SF BL 4x1.5 RDLTY	4" x 1.5" Red. Double Long Turn Wye - Blueline SF	ea	755.00
712418	849318011687	SF BL 4x2 RDLTY	4" x 2" Red. Double Long Turn Wye - Blueline SF	ea	761.50
712427	849318011779	SF BL 4x3 RDLTY	4" x 3" Red. Double Long Turn Wye - Blueline SF	ea	773.50
712637	849318012240	SF BL 6x2 RDLTY	6" x 2" Red. Double Long Turn Wye - Blueline SF	ea	1,879.00
900522	643925487008	SF BL 6x3 RDLTY	6" x 3" Red. Double Long Turn Wye - Blueline SF	ea	1,900.00
712626	849318012189	SF BL 6x4 RDLTY	6" x 4" Red. Double Long Turn Wye - Blueline SF	ea	1,926.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712012	849318010642	SF BL 1.5 MA	1.5" Male Adapter - Blueline SF	ea	\$69.50
712212	849318010918	SF BL 2 MA	2" Male Adapter - Blueline SF	ea	85.75
712311	849318011250	SF BL 3 MA	3" Male Adapter - Blueline SF	ea	107.50
712410	849318011601	SF BL 4 MA	4" Male Adapter - Blueline SF	ea	205.50
712609	849318012011	SF BL 6 MA	6" Male Adapter - Blueline SF	ea	549.00

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712013	849318010659	SF BL 1.5 FA	1.5" Female Adapter - Blueline SF	ea	\$69.50
712213	849318010925	SF BL 2 FA	2" Female Adapter - Blueline SF	ea	85.75
712312	849318011267	SF BL 3 FA	3" Female Adapter - Blueline SF	ea	107.50
712411	849318011618	SF BL 4 FA	4" Female Adapter - Blueline SF	ea	205.50
712610	849318012028	SF BL 6 FA	6" Female Adapter - Blueline SF	ea	549.00

#### CLEANOUT ADAPTER WITH PLUG - COA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712014	849318010666	SF BL 1.5 COA	1.5" Cleanout Adapter w/Plug - Blueline SF	ea	\$101.50
712214	849318010932	SF BL 2 COA	2" Cleanout Adapter w/Plug - Blueline SF	ea	139.00
712313	849318011274	SF BL 3 COA	3" Cleanout Adapter w/Plug - Blueline SF	ea	226.50
712412	849318011625	SF BL 4 COA	4" Cleanout Adapter w/Plug - Blueline SF	ea	423.00
712611	849318012035	SF BL 6 COA	6" Cleanout Adapter w/Plug - Blueline SF	ea	892.50

#### CAP



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712015	849318010673	SF BL 1.5 CAP	1.5" Cap - Blueline SF	ea	\$59.75
712215	849318010949	SF BL 2 CAP	2" Cap - Blueline SF	ea	76.25
712316	849318011304	SF BL 3 CAP	3" Cap - Blueline SF	ea	97.25
712415	849318011656	SF BL 4 CAP	4" Cap - Blueline SF	ea	182.00
712613	849318012059	SF BL 6 CAP	6" Cap - Blueline SF	ea	303.00

#### REDUCING BUSHING - RB



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712236	849318011144	SF BL 2x1.5 RB	2" x 1.5" Reducing Bushing - Blueline SF	ea	\$69.50
712336	849318011496	SF BL 3x1.5 RB	3" x 1.5" Reducing Bushing - Blueline SF	ea	152.50
712320	849318011342	SF BL 3x2 RB	3" x 2" Reducing Bushing - Blueline SF	ea	111.50
712442	849318011915	SF BL 4x1.5 RB	4" x 1.5" Reducing Bushing - Blueline SF	ea	165.00
712419	849318011694	SF BL 4x2 RB	4" x 2" Reducing Bushing - Blueline SF	ea	165.00
712428	849318011786	SF BL 4x3 RB	4" x 3" Reducing Bushing - Blueline SF	ea	170.50
712615	849318012073	SG BL 6x2 RB	6" x 2" Reducing Bushing - Blueline SF	ea	348.50
712620	849318012127	SF BL 6x3 RB	6" x 3" Reducing Bushing - Blueline SF	ea	363.50
712627	849318012196	SF BL 6x4 RB	6" x 4" Reducing Bushing - Blueline SF	ea	383.50

#### REDUCING COUPLING - RCPLG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712237	849318011151	SF BL 2x1.5 RCPLG	2" x 1.5" Reducing Coupling - Blueline SF	ea	\$69.50
712337	849318011502	SF BL 3x1.5 RCPLG	3" x 1.5" Reducing Coupling - Blueline SF	ea	137.50
712321	849318011359	SF BL 3x2 RCPLG	3" x 2" Reducing Coupling - Blueline SF	ea	145.50
712443	849318011922	SF BL 4x1.5 RCPLG	4" x 1.5" Reducing Coupling - Blueline SF	ea	227.50
712420	849318011700	SF BL 4x2 RCPLG	4" x 2" Reducing Coupling - Blueline SF	ea	235.50
712430	849318011809	SF BL 4x3 RCPLG	4" x 3" Reducing Coupling - Blueline SF	ea	256.00
900521	643925486995	SF BL 6x2 RCPLG	6" x 2" Reducing Coupling - Blueline SF	ea	431.50
712622	849318012141	SF BL 6x3 RCPLG	6" x 3" Reducing Coupling - Blueline SF	ea	318.00
712629	849318012219	SF BL 6x4 RCPLG	6" x 4" Reducing Coupling - Blueline SF	ea	330.50



## Blueline™ Socket Fusion Chemical Waste Systems

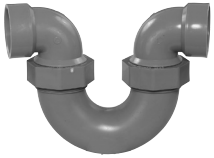
### Fittings – Socket Fusion Connections

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712016	849318010680	SF BL 1.5 UTP	1.5" UTP P-Trap - Blueline SF	ea	\$344.50
712216	849318010956	SF BL 2 UTP	2" UTP P-Trap - Blueline SF	ea	467.50
710040	849318008380	UNIV 1.5 UTPWSH	Replacement UTP Washer - 1.5"	ea	30.50
710137	849318008731	UNIV 2 UTPWSH	Replacement UTP Washer - 2"	ea	30.50

#### RUNNING TRAP - UTR - ADJUSTABLE TRAP



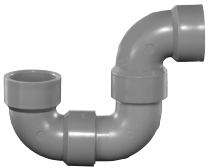
Part No.	UPC	Mfg. Description	Description	UOM	List Price
712017	849318010697	SF BL 1.5 UTR	1.5" UTR Running Trap - Blueline SF	ea	\$342.50
712217	849318010963	SF BL 2 UTR	2" UTR Running Trap - Blueline SF	ea	482.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712018	849318010703	SF BL 1.5 UTPS	1.5" UTP S-Trap - Blueline SF	ea	\$456.00
712218	849318010970	SF BL 2 UTPS	2" UTP S-Trap - Blueline SF	ea	603.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712019	849318010710	SF BL 1.5 RBP	1.5" RBP P-Trap - Blueline SF	ea	\$155.50
712219	849318010987	SF BL 2 RBP	2" RBP P-Trap - Blueline SF	ea	191.00
712322	849318011366	SF BL 3 RBP	3" RBP P-Trap - Blueline SF	ea	562.00
712421	849318011717	SF BL 4 RBP	4" RBP P-Trap - Blueline SF	ea	764.00
712616	849318012080	SF BL 6 RBP	6" RBP P-Trap - Blueline SF	ea	1,518.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712020	849318010727	SF BL 1.5 RBPS	1.5" RBP S-Trap - Blueline SF	ea	\$256.00
712220	849318010994	SF BL 2 RBPS	2" RBP S-Trap - Blueline SF	ea	314.00
712323	849318011373	SF BL 3 RBPS	3" RBP S-Trap - Blueline SF	ea	514.00
712422	849318011724	SF BL 4 RBPS	4" RBP S-Trap - Blueline SF	ea	820.00

#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712021	849318010734	SF BL 1.5 RLNS	1.5" RLNS Loose Nut Adapter - Blueline SF	ea	\$83.50
712221	849318011007	SF BL 2 RLNS	2" RLNS Loose Nut Adapter - Blueline SF	ea	123.00
710040	849318008380	UNIV 1.5 UTPWSH	1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	30.50
710137	849318008731	UNIV 2 UTPWSH	2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	30.50

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



Part No.	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	\$303.50
710125	849318008649	UNIV BL 2 RLNS12EXT	2" RLNS Loose Nut Adapter w/12" Ext - Blueline	ea	263.50
718257	849318012325	UNIV 1.5 RLNSGSK	1.5" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	34.75
807054	849318025806	UNIV 2 RLNSGSK	2" RLNS Loose Nut Adapter EPDM Gasket <sup>1</sup>	ea	47.00

<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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712022	849318010741	SF BL 1.5 SJA	1.5" Slip Joint Adapter - Blueline SF	ea	\$177.00
712222	849318011014	SF BL 2 SJA	2" Slip Joint Adapter - Blueline SF	ea	183.50



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
710026	849318008304	UNIV BL 1.5 SJA12EXT	1.5" Slip Joint Adapter w/12" Ext. - Blueline	ea	\$449.00
710127	849318008663	UNIV BL 2 SJA12EXT	2" Slip Joint Adapter w/12" Ext. - Blueline	ea	455.00



#### BOTTLE TRAP - BT

Part No.	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	\$195.50
712041	849318010802	SF BL 1.5 BT2	BT-2 w/1.5" Adj. FIP In, 1.5" SF/MIP Out, 1Pt Bottle - Blueline	ea	271.50
712043	849318010819	SF BL 1.5 BT3	BT-3 w/1.5" Adj. FIP In, 1.5" SF/MIP Out, No Bottle - Blueline	ea	373.00
808102	849318025998	UNIV 1.5 BT1/3GSK	Replacement EPDM Gasket - BT-1 & BT-3	ea	30.50
808173	849318026049	UNIV 1.5 BT2/4GSK	Replacement EPDM Gasket - BT-2	ea	31.50



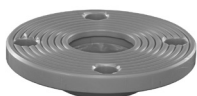
#### BOTTLES FOR BT-1 AND BT-3

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808071	849318025905	UNIV 1.5 BOTTLE1PT	1 PT. Polypropylene Bottle	ea	\$296.50
808072	849318025912	UNIV 1.5 BOTTLE1QT	1 QT. Polypropylene Bottle	ea	305.50
808073	849318025929	UNIV 1.5 BOTTLE2QT	2 QT. Polypropylene Bottle	ea	339.00



#### SWIVEL DRUM TRAP - DT-1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712025	849318010772	SF BL 1.5 DT1	1.5" DT-1 Swivel Drum Trap - Blueline SF	ea	\$597.00
712224	849318011038	SF BL 2 DT1	2" DT-1 Swivel Drum Trap - Blueline SF	ea	610.50
766009	849318022843	UNIV 1.5 DT1 GASKET	1.5" Replacement EPDM Gasket	ea	30.50
710902	849318010499	UNIV 2 DT1 GASKET	2" Replacement EPDM Gasket	ea	30.50
950246	849318003163	UNIV SQ PROFILE O-RING	Square Profile O-Ring	ea	33.00



#### 150# ANSI FLANGE - FLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
712023	849318010758	SF BL 1.5 150#FLG	1.5" 150# Flange - Blueline SF	ea	\$488.50
712223	849318011021	SF BL 2 150#FLG	2" 150# Flange - Blueline SF	ea	482.50
712324	849318011380	SF BL 3 150#FLG	3" 150# Flange - Blueline SF	ea	489.50
712429	849318011793	SF BL 4 150#FLG	4" 150# Flange - Blueline SF	ea	602.50
712621	849318012134	SF BL 6 150#FLG	6" 150# Flange - Blueline SF	ea	803.00

## Blueline™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### FLANGE BACKING RING



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808057	849318025844	UNIV 1.5 FLGBCKRING	1.5" Flange Backing Ring	ea	\$296.50
808059	849318025851	UNIV 2 FLGBCKRING	2" Flange Backing Ring	ea	272.50
808061	849318025868	UNIV 3 FLGBCKRING	3" Flange Backing Ring	ea	323.50
808064	849318025875	UNIV 4 FLGBCKRING	4" Flange Backing Ring	ea	426.00
808067	849318025882	UNIV 6 FLGBCKRING	6" Flange Backing Ring	ea	529.50

#### FLOOR DRAIN - FD-1



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712225	849318011045	SF BL 2 FD1	2" FD-1 Floor Drain - Blueline SF	ea	\$1,784.00
712325	849318011397	SF BL 3 FD1	3" FD-1 Floor Drain - Blueline SF	ea	1,837.00
712431	849318011816	SF BL 4 FD1	4" FD-1 Floor Drain - Blueline SF	ea	1,964.00
712628	849318012202	SF BL 6 FD1	6" FD-1 Floor Drain - Blueline SF	ea	2,636.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712226	849318011052	SF BL 2 FD2	2" FD-2 Floor Drain w/Side Outlet - Blueline SF	ea	\$1,913.00
712326	849318011403	SF BL 3 FD2	3" FD-2 Floor Drain w/Side Outlet - Blueline SF	ea	2,055.00
712432	849318011823	SF BL 4 FD2	4" FD-2 Floor Drain w/Side Outlet - Blueline SF	ea	2,304.00
900580	643925487442	SF BL 6 FD2	6" FD-2 Floor Drain w/Side Outlet - Blueline SF	ea	3,410.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
712227	849318011069	SF BL 2 FD3	2" FD-3 Floor Drain w/Integral Trap - Blueline SF	ea	\$2,019.00
712327	849318011410	SF BL 3 FD3	3" FD-3 Floor Drain w/Integral Trap - Blueline SF	ea	2,538.00
712433	849318011830	SF BL 4 FD3	4" FD-3 Floor Drain w/Integral Trap - Blueline SF	ea	2,916.00
902340	849318001558	SF BL 6 FD3	6" FD-3 Floor Drain w/Integral Trap - Blueline SF	ea	4,524.00

#### FLOOR DRAIN ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808096	849318025943	UNIV PP 4x9 FDFUNNEL	Funnel - 4" x 9"	ea	\$657.50
808097	849318025950	UNIV PP FDESEDIMENTBUCKET	Sediment Bucket	ea	257.50
808098	849318025967	UNIV FDFLASHINGCLAMP	Flashing Clamp	ea	357.00
902145	643925534498	UNIV FDVANDALPROOF	Vandal Proofing	ea	929.00
808099	849318025974	UNIV FDCOVER	Solid Cover	ea	326.50
808115	849318026001	UNIV FDGRATE	FD Outer Grate	ea	218.50
808116	849318026018	UNIV FDPLUG	FD Grate Plug	ea	218.50
808117	849318026025	UNIV FDUPPERBODY	FD Upper Body	ea	218.50

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



Part No.	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	\$1,449.00
902503	849318001961	SF BL 3 FCO ADJ SS TOP	3" FCO w/Adj. Stainless Top Assembly - Blueline	ea	1,489.00
712473	643925458473	SF BL 4 FCO ADJ SS TOP	4" FCO w/Adj. Stainless Top Assembly - Blueline	ea	1,789.00

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

### Pipe - Plenum Plus™ PVDF



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
792500	849318025622	PLEN+ 1.5SCH40 PIPE10FT	1.5" PVDF Sch 40 Pipe - Plenum+	ft	\$124.00
792510	849318025639	PLEN+ 2SCH40 PIPE10FT	2" PVDF Sch 40 Pipe - Plenum+	ft	172.50
792520	849318025646	PLEN+ 3SCH40 PIPE10FT	3" PVDF Sch 40 Pipe - Plenum+	ft	335.00
792530	849318025653	PLEN+ 4SCH40 PIPE10FT	4" PVDF Sch 40 Pipe - Plenum+	ft	537.00
792540	849318025660	PLEN+ 6SCH40 PIPE10FT	6" PVDF Sch 40 Pipe - Plenum+	ft	1,250.00

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings – Rionfuse



#### RIONFUSE RFCF COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
728100	849318019256	RF PLENUM+ 1.5 CPLG	1.5" RFCF Electrofusion Coupling - Plenum+ RF	ea	\$119.50
728110	849318019263	RF PLENUM+ 2 CPLG	2" RFCF Electrofusion Coupling - Plenum+ RF	ea	140.50
728120	849318019270	RF PLENUM+ 3 CPLG	3" RFCF Electrofusion Coupling - Plenum+ RF	ea	280.00
728130	849318019287	RF PLENUM+ 4 CPLG	4" RFCF Electrofusion Coupling - Plenum+ RF	ea	355.00
728140	849318019294	RF PLENUM+ 6 CPLG	6" RFCF Electrofusion Coupling - Plenum+ RF	ea	634.50

### Couplings – No-Hub



#### NO-HUB CORRUGATED COUPLINGS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
950112	849318004078	PLEN+ NH 1.5 CPLG	1.5" No-Hub Coupling - PVDF with Corrugated SS Shell	ea	\$47.00
950113	849318004085	PLEN+ NH 2 CPLG	2" No-Hub Coupling - PVDF with Corrugated SS Shell	ea	54.25
950114	849318004092	PLEN+ NH 3 CPLG	3" No-Hub Coupling - PVDF with Corrugated SS Shell	ea	79.75
950115	849318004108	PLEN+ NH 4 CPLG	4" No-Hub Coupling - PVDF with Corrugated SS Shell	ea	107.00
950116	849318004115	PLEN+ NH 6 CPLG	6" No-Hub Coupling - PVDF with Corrugated SS Shell	ea	303.00

**Note:** T-Handle Torque Wrench available on page 67.

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

### Fittings – No-Hub & Rionfuse Connections

#### 45° ELBOW - 45E - 1/8 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723000	849318012332	NH PLENUM+ 1.5 45E	1.5" 45° Elbow - Plenum+	ea	\$106.50
723102	849318012592	NH PLENUM+ 2 45E	2" 45° Elbow - Plenum+	ea	128.50
723202	849318014633	NH PLENUM+ 3 45E	3" 45° Elbow - Plenum+	ea	550.50
723301	849318015227	NH PLENUM+ 4 45E	4" 45° Elbow - Plenum+	ea	917.50
723400	849318015845	NH PLENUM+ 6 45E	6" 45° Elbow - Plenum+	ea	1,909.00

#### 90° ELBOW - 90E - 1/4 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723001	849318012349	NH PLENUM+ 1.5 90E	1.5" 90° Elbow - Plenum+	ea	\$149.50
723101	849318012585	NH PLENUM+ 2 90E	2" 90° Elbow - Plenum+	ea	223.00
723201	849318014626	NH PLENUM+ 3 90E	3" 90° Elbow - Plenum+	ea	612.00
723300	849318015210	NH PLENUM+ 4 90E	4" 90° Elbow - Plenum+	ea	1,129.00
723401	849318015852	NH PLENUM+ 6 90E	6" 90° Elbow - Plenum+	ea	2,278.00

#### LONG SWEEP 90° ELBOW - LS90E



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723002	849318012356	NH PLENUM+ 1.5 LS90E	1.5" Long Sweep 90° Elbow - Plenum+	ea	\$276.00
723110	849318012653	NH PLENUM+ 2 LS90E	2" Long Sweep 90° Elbow - Plenum+	ea	310.50
723218	849318014794	NH PLENUM+ 3 LS90E	3" Long Sweep 90° Elbow - Plenum+	ea	858.50
723302	849318015234	NH PLENUM+ 4 LS90E	4" Long Sweep 90° Elbow - Plenum+	ea	1,495.00
723402	849318015869	NH PLENUM+ 6 LS90E	6" Long Sweep 90° Elbow - Plenum+	ea	2,434.00

#### SANITARY TEE - 90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723003	849318012363	NH PLENUM+ 1.5 90T	1.5" Sanitary Tee - Plenum+	ea	\$206.50
723107	849318012622	NH PLENUM+ 2 90T	2" Sanitary Tee - Plenum+	ea	445.00
723212	849318014732	NH PLENUM+ 3 90T	3" Sanitary Tee - Plenum+	ea	911.50
723303	849318015241	NH PLENUM+ 4 90T	4" Sanitary Tee - Plenum+	ea	1,533.00

#### REDUCING SANITARY TEE - R90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723131	849318014398	NH PLENUM+ 2x1.5 R90T	2" x 1.5" Reducing Sanitary Tee - Plenum+	ea	\$350.00
723235	849318014954	NH PLENUM+ 3x1.5 R90T	3" x 1.5" Reducing Sanitary Tee - Plenum+	ea	507.50
723200	849318014619	NH PLENUM+ 3x2 R90T	3" x 2" Reducing Sanitary Tee - Plenum+	ea	643.50
723335	849318015562	NH PLENUM+ 4x1.5 R90T	4" x 1.5" Reducing Sanitary Tee - Plenum+	ea	2,835.00
723313	849318015340	NH PLENUM+ 4x2 R90T	4" x 2" Reducing Sanitary Tee - Plenum+	ea	2,949.00
723324	849318015456	NH PLENUM+ 4x3 R90T	4" x 3" Reducing Sanitary Tee - Plenum+	ea	2,971.00

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

### Fittings - No-Hub Rionfuse Connections

#### DOUBLE SANITARY TEE - D90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723036	849318012554	NH PLENUM+ 1.5 D90T	1.5" Double Sanitary Tee - Plenum+	ea	\$1,112.00
723129	849318014374	NH PLENUM+ 2 D90T	2" Double Sanitary Tee - Plenum+	ea	1,227.00
723245	849318015050	NH PLENUM+ 3 D90T	3" Double Sanitary Tee - Plenum+	ea	2,275.00
723350	849318015708	NH PLENUM+ 4 D90T	4" Double Sanitary Tee - Plenum+	ea	3,160.00

#### REDUCING DOUBLE SANITARY TEE - RD90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
902504	849318001978	NH PLENUM+ 2x1.5 RD90T	2" x 1.5" Reducing Double Sanitary Tee - Plenum+	ea	\$1,139.00
902505	849318001985	NH PLENUM+ 3x2 RD90T	3" x 2" Reducing Double Sanitary Tee - Plenum+	ea	1,199.00
902506	849318001992	NH PLENUM+ 4x2 RD90T	4" x 2" Reducing Double Sanitary Tee - Plenum+	ea	3,354.00
902507	849318002005	NH PLENUM+ 4x3 RD90T	4" x 3" Reducing Double Sanitary Tee - Plenum+	ea	2,996.00

#### 45° LATERAL WYE - 45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723005	849318012387	NH PLENUM+ 1.5 45Y	1.5" 45° Lateral Wye - Plenum+	ea	\$212.50
723103	849318012608	NH PLENUM+ 2 45Y	2" 45° Lateral Wye - Plenum+	ea	402.50
723203	849318014640	NH PLENUM+ 3 45Y	3" 45° Lateral Wye - Plenum+	ea	886.50
723305	849318015265	NH PLENUM+ 4 45Y	4" 45° Lateral Wye - Plenum+	ea	1,466.00
723403	849318015876	NH PLENUM+ 6 45Y	6" 45° Lateral Wye - Plenum+	ea	2,830.00

#### REDUCING LATERAL WYE - R45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723132	849318014404	NH PLENUM+ 2x1.5 R45Y	2" x 1.5" Reducing 45 Lateral Wye - Plenum+	ea	\$339.50
723236	849318014961	NH PLENUM+ 3x1.5 R45Y	3" x 1.5" Reducing 45 Lateral Wye - Plenum+	ea	570.50
723208	849318014695	NH PLENUM+ 3x2 R45Y	3" x 2" Reducing 45 Lateral Wye - Plenum+	ea	581.50
723336	849318015579	NH PLENUM+ 4x1.5 R45Y	4" x 1.5" Reducing 45 Lateral Wye - Plenum+	ea	1,199.00
723314	849318015357	NH PLENUM+ 4x2 R45Y	4" x 2" Reducing 45 Lateral Wye - Plenum+	ea	1,264.00
723325	849318015463	NH PLENUM+ 4x3 R45Y	4" x 3" Reducing 45 Lateral Wye - Plenum+	ea	1,287.00
723411	849318015944	NH PLENUM+ 6x2 R45Y	6" x 2" Reducing 45 Lateral Wye - Plenum+	ea	3,632.00
723417	849318015999	NH PLENUM+ 6x3 R45Y	6" x 3" Reducing 45 Lateral Wye - Plenum+	ea	3,703.00
723423	849318016033	NH PLENUM+ 6x4 R45Y	6" x 4" Reducing 45 Lateral Wye - Plenum+	ea	3,800.00

#### DOUBLE LATERAL WYE - D45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723007	849318012400	NH PLENUM+ 1.5 D45Y	1.5" Double Lateral Wye - Plenum+	ea	\$591.00
723112	849318012677	NH PLENUM+ 2 D45Y	2" Double Lateral Wye - Plenum+	ea	970.50
723207	849318014688	NH PLENUM+ 3 D45Y	3" Double Lateral Wye - Plenum+	ea	1,435.00
723307	849318015289	NH PLENUM+ 4 D45Y	4" Double Lateral Wye - Plenum+	ea	1,840.00
723405	849318015890	NH PLENUM+ 6 D45Y	6" Double Lateral Wye - Plenum+	ea	3,433.00

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

### Fittings – No-Hub & Rionfuse Connections

#### REDUCING DOUBLE LATERAL WYE - RD45Y



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723134	849318014428	NH PLENUM+ 2x1.5 RD45Y	2" x 1.5" Reducing Double Lateral Wye - Plenum+	ea	\$1,223.00
723238	849318014985	NH PLENUM+ 3x1.5 RD45Y	3" x 1.5" Reducing Double Lateral Wye - Plenum+	ea	1,602.00
723222	849318014831	NH PLENUM+ 3x2 RD45Y	3" x 2" Reducing Double Lateral Wye - Plenum+	ea	1,625.00
723338	849318015593	NH PLENUM+ 4x1.5 RD45Y	4" x 1.5" Reducing Double Lateral Wye - Plenum+	ea	3,168.00
723318	849318015395	NH PLENUM+ 4x2 RD45Y	4" x 2" Reducing Double Lateral Wye - Plenum+	ea	3,171.00
723327	849318015487	NH PLENUM+ 4x3 RD45Y	4" x 3" Reducing Double Lateral Wye - Plenum+	ea	3,435.00
902277	849318001657	NH PLENUM+ 6x2 RD45Y	6" x 2" Reducing Double Lateral Wye - Plenum+	ea	5,694.00
902278	849318001664	NH PLENUM+ 6x3 RD45Y	6" x 3" Reducing Double Lateral Wye - Plenum+	ea	5,900.00
902279	849318001671	NH PLENUM+ 6x4 RDY	6" x 4" Reducing Double Lateral Wye - Plenum+	ea	5,951.00

#### LONG TURN WYE - LTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723006	849318012394	NH PLENUM+ 1.5 LTY	1.5" Long Turn Wye - Plenum+	ea	\$381.00
723108	849318012639	NH PLENUM+ 2 LTY	2" Long Turn Wye - Plenum+	ea	570.50
723213	849318014749	NH PLENUM+ 3 LTY	3" Long Turn Wye - Plenum+	ea	1,541.00
723306	849318015272	NH PLENUM+ 4 LTY	4" Long Turn Wye - Plenum+	ea	2,425.00
723404	849318015883	NH PLENUM+ 6 LTY	6" Long Turn Wye - Plenum+	ea	5,149.00

#### REDUCING LONG TURN WYE - RLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723133	849318014411	NH PLENUM+ 2x1.5 RLTY	2" x 1.5" Reducing Long Turn Wye - Plenum+	ea	\$529.00
723237	849318014978	NH PLENUM+ 3x1.5 RLTY	3" x 1.5" Reducing Long Turn Wye - Plenum+	ea	760.00
723214	849318014756	NH PLENUM+ 3x2 RLTY	3" x 2" Reducing Long Turn Wye - Plenum+	ea	823.00
723337	849318015586	NH PLENUM+ 4x1.5 RLTY	4" x 1.5" Reducing Long Turn Wye - Plenum+	ea	1,348.00
723317	849318015388	NH PLENUM+ 4x2 RLTY	4" x 2" Reducing Long Turn Wye - Plenum+	ea	1,415.00
723326	849318015470	NH PLENUM+ 4x3 RLTY	4" x 3" Reducing Long Turn Wye - Plenum+	ea	1,731.00
723413	849318015968	NH PLENUM+ 6x2 RLTY	6" x 2" Reducing Long Turn Wye - Plenum+	ea	4,346.00
723418	849318016002	NH PLENUM+ 6x3 RLTY	6" x 3" Reducing Long Turn Wye - Plenum+	ea	4,428.00
723424	849318016040	NH PLENUM+ 6x4 RLTY	6" x 4" Reducing Long Turn Wye - Plenum+	ea	4,766.00

#### DOUBLE LONG TURN WYE - DLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723008	849318012417	NH PLENUM+ 1.5 DLTY	1.5" Double Long Turn Wye - Plenum+	ea	\$888.50
723113	849318012684	NH PLENUM+ 2 DLTY	2" Double Long Turn Wye - Plenum+	ea	1,186.00
723215	849318014763	NH PLENUM+ 3 DLTY	3" Double Long Turn Wye - Plenum+	ea	2,586.00
723308	849318015296	NH PLENUM+ 4 DLTY	4" Double Long Turn Wye - Plenum+	ea	3,995.00
902508	849318002012	NH PLENUM+ 6 DLTY	6" Double Long Turn Wye - Plenum+	ea	8,781.00

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

### Fittings - No-Hub & Rionfuse Connections

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



Part No.	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	\$1,481.00
723239	849318014992	NH PLENUM+ 3x1.5 RDLTY	3" x 1.5" Reducing Double Long Turn Wye - Plenum+	ea	1,855.00
723223	849318014848	NH PLENUM+ 3x2 RDLTY	3" x 2" Reducing Double Long Turn Wye - Plenum+	ea	1,981.00
723339	849318015609	NH PLENUM+ 4x1.5 RDLTY	4" x 1.5" Reducing Double Long Turn Wye - Plenum+	ea	3,140.00
723319	849318015401	NH PLENUM+ 4x2 RDLTY	4" x 2" Reducing Double Long Turn Wye - Plenum+	ea	3,230.00
723328	849318015494	NH PLENUM+ 4x3 RDLTY	4" x 3" Reducing Double Long Turn Wye - Plenum+	ea	3,972.00
723414	643925517132	NH PLENUM+ 6x2 RDLTY	6" x 2" Reducing Double Long Turn Wye - Plenum+	ea	6,148.00
902280	849318001688	NH PLENUM+ 6x3 RDLTY	6" x 3" Reducing Double Long Turn Wye - Plenum+	ea	7,211.00
723426	849318016057	NH PLENUM+ 6x4 RDLTY	6" x 4" Reducing Double Long Turn Wye - Plenum+	ea	8,607.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723009	849318012424	NH PLENUM+ 1.5 MA	1.5" Male Adapter - Plenum+	ea	\$97.50
723114	849318012691	NH PLENUM+ 2 MA	2" Male Adapter - Plenum+	ea	128.50
723219	849318014800	NH PLENUM+ 3 MA	3" Male Adapter - Plenum+	ea	269.00
723309	849318015302	NH PLENUM+ 4 MA	4" Male Adapter - Plenum+	ea	360.00
723407	849318015906	NH PLENUM+ 6 MA	6" Male Adapter - Plenum+	ea	927.00

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723010	849318012431	NH PLENUM+ 1.5 FA	1.5" Female Adapter - Plenum+	ea	\$85.25
723104	849318012615	NH PLENUM+ 2 FA	2" Female Adapter - Plenum+	ea	128.50
723204	849318014657	NH PLENUM+ 3 FA	3" Female Adapter - Plenum+	ea	269.00
723310	849318015319	NH PLENUM+ 4 FA	4" Female Adapter - Plenum+	ea	360.00
723408	849318015913	NH PLENUM+ 6 FA	6" Female Adapter - Plenum+	ea	927.00

#### CLEANOUT ADAPTER WITH PLUG - COA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723011	849318012448	NH PLENUM+ 1.5 COA	1.5" Cleanout Adapter w/Plug - Plenum+	ea	\$230.50
723109	849318012646	NH PLENUM+ 2 COA	2" Cleanout Adapter w/Plug - Plenum+	ea	293.00
723217	849318014787	NH PLENUM+ 3 COA	3" Cleanout Adapter w/Plug - Plenum+	ea	610.00
723311	849318015326	NH PLENUM+ 4 COA	4" Cleanout Adapter w/Plug - Plenum+	ea	857.50
723409	849318015920	NH PLENUM+ 6 COA	6" Cleanout Adapter w/Plug - Plenum+	ea	2,120.00

#### CLEANOUT PLUG - COPLUG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723012	849318012455	UNIV PLENUM+ 1.5 COPLUG	1.5" Cleanout Plug - Plenum+	ea	\$106.50
723115	849318012707	UNIV PLENUM+ 2 COPLUG	2" Cleanout Plug - Plenum+	ea	149.50
723220	849318014817	UNIV PLENUM+ 3 COPLUG	3" Cleanout Plug - Plenum+	ea	363.50
723312	849318015333	UNIV PLENUM+ 4 COPLUG	4" Cleanout Plug - Plenum+	ea	531.00
723410	849318015937	UNIV PLENUM+ 6 COPLUG	6" Cleanout Plug - Plenum+	ea	1,196.00



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

### Fittings - No-Hub & Rionfuse Connections

#### COUNTERSUNK CLEANOUT PLUG - COPLUGCSK



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723105	849318002043	UNIV PLENUM+ 2 COPLUGCSK	2" Countersunk Cleanout Plug - Plenum+	ea	\$149.50
723205	849318002050	UNIV PLENUM+ 3 COPLUGCSK	3" Countersunk Cleanout Plug - Plenum+	ea	363.50
723315	849318002067	UNIV PLENUM+ 4 COPLUGCSK	4" Countersunk Cleanout Plug - Plenum+	ea	531.00

#### CAP



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723013	849318012462	NH PLENUM+ 1.5 CAP	1.5" Cap - Plenum+	ea	\$212.50
723116	849318012714	NH PLENUM+ 2 CAP	2" Cap - Plenum+	ea	265.00
723221	849318014824	NH PLENUM+ 3 CAP	3" Cap - Plenum+	ea	450.00
723316	849318015371	NH PLENUM+ 4 CAP	4" Cap - Plenum+	ea	539.50
723412	849318015951	NH PLENUM+ 5 CAP	6" Cap - Plenum+	ea	1,243.00

#### REDUCER



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723136	849318014442	NH PLENUM+ 2x1.5 REDUCER	2" x 1.5" Reducer - Plenum+	ea	\$138.50
723240	849318015005	NH PLENUM+ 3x1.5 REDUCER	3" x 1.5" Reducer - Plenum+	ea	223.00
723209	849318014701	NH PLENUM+ 3x2 REDUCER	3" x 2" Reducer - Plenum+	ea	263.50
723340	849318015616	NH PLENUM+ 4x1.5 REDUCER	4" x 1.5" Reducer - Plenum+	ea	383.00
723320	849318015418	NH PLENUM+ 4x2 REDUCER	4" x 2" Reducer - Plenum+	ea	397.00
723329	849318015500	NH PLENUM+ 4x3 REDUCER	4" x 3" Reducer - Plenum+	ea	437.00
902283	849318001732	NH PLENUM+ 6x2 REDUCER	6" x 2" Reducer - Plenum+	ea	831.00
723421	849318016019	NH PLENUM+ 6x3 REDUCER	6" x 3" Reducer - Plenum+	ea	1,057.00
723427	849318016064	NH PLENUM+ 6x4 REDUCER	6" x 4" Reducer - Plenum+	ea	1,216.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723016	849318012479	NH PLENUM+ 1.5 UTP	1.5" UTP P-Trap - Plenum+	ea	\$365.50
723119	849318012721	NH PLENUM+ 2 UTP	2" UTP P-Trap - Plenum+	ea	388.50



#### RUNNING TRAP - UTR - ADJUSTABLE TRAP

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723017	849318012486	NH PLENUM+ 1.5 UTR	1.5" UTR Running Trap - Plenum+	ea	\$394.00
723120	849318012738	NH PLENUM+ 2 UTR	2" UTR Running Trap - Plenum+	ea	405.50



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723018	849318012493	NH PLENUM+ 1.5 RBP	1.5" RBP P-Trap - Plenum+	ea	\$212.00
723121	849318012745	NH PLENUM+ 2 RBP	2" RBP P-Trap - Plenum+	ea	427.00
723226	849318014879	NH PLENUM+ 3 RBP	3" RBP P-Trap - Plenum+	ea	771.00
723323	849318015449	NH PLENUM+ 4 RBP	4" RBP P-Trap - Plenum+	ea	968.50

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

### Fittings - No-Hub & Rionfuse Connections



#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723019	849318012509	NH PLENUM+ 1.5 RLNS	1.5" RLNS Loose Nut Adapter - Plenum+	ea	\$219.50
723122	849318012752	NH PLENUM+ 2 RLNS	2" RLNS Loose Nut Adapter - Plenum+	ea	352.00



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

Part No.	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	\$383.00
723146	849318014541	UNIV PLENUM+ 2 RLNS12EXT	2" RLNS Loose Nut Adapter w/12" Ext. - Plenum+	ea	579.50



#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723021	849318012523	NH PLENUM+ 1.5 SJA	1.5" Slip Joint Adapter - Plenum+	ea	\$327.00
902282	849318001695	NH PLENUM+ 2 SJA	2" Slip Joint Adapter - Plenum+	ea	475.50



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723043	849318012578	UNIV PLENUM+ 1.5 SJA12EXT	1.5" Slip Joint Adapter w/12" Ext. - Plenum+	ea	\$492.50
723123	849318014312	UNIV PLENUM + 2 SJA12EXT	2" Slip Joint Adapter w/12" Ext. - Plenum+	ea	689.00



#### SWIVEL DRUM TRAP - DT-1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723024	849318012547	NH PLENUM+ 1.5 DT1	1.5" DT-1 Swivel Drum Trap - Plenum+	ea	\$2,172.00
723125	849318014336	NH PLENUM+ 2 DT1	2" DT-1 Swivel Drum Trap - Plenum+	ea	2,370.00
766009	849318022843	UNIV 1.5 DT1 GASKET	1.5" Replacement EPDM Gasket	ea	30.50
710902	849318010499	UNIV 2 DT1 GASKET	2" Replacement EPDM Gasket	ea	30.50
950246	849318003163	UNIV SQ PROFILE O-RING	Square Profile O-Ring	ea	33.00



#### FLOOR DRAIN - FD-1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723127	849318014350	NH PLENUM+ 2 FD1	2" FD-1 Floor Drain - Plenum+	ea	\$2,036.00
723232	849318014923	NH PLENUM+ 3 FD1	3" FD-1 Floor Drain - Plenum+	ea	2,315.00
723333	849318015548	NH PLENUM+ 4 FD1	4" FD-1 Floor Drain - Plenum+	ea	2,568.00
723433	849318016095	NH PLENUM+ 6 FD1	6" FD-1 Floor Drain - Plenum+	ea	3,104.00

#### FLOOR DRAIN ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808096	849318025943	UNIV PP 4x9 FDFUNNEL	Funnel - 4x9	ea	\$657.50
808097	849318025950	UNIV PP FDEDIMENTBUCKET	Sediment Bucket	ea	257.50
808098	849318025967	UNIV FDFLASHINGCLAMP	Flashing Clamp	ea	357.00
902145	643925534498	UNIV FDVANDALPROOF	Vandal Proofing	ea	929.00
808099	849318025974	UNIV FDCOVER	Solid Cover	ea	326.50
808115	849318026001	UNIV FDGRATE	FD Outer Grate	ea	218.50
808116	849318026018	UNIV FDPLUG	FD Grate Plug	ea	218.50
808117	849318026025	UNIV FDUPPERBODY	FD Upper Body	ea	218.50

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

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



#### CLEANOUT TEE WITH PLUG - COT

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723004	849318012370	NH PLENUM+ 1.5 COT	1.5" Cleanout Tee w/Plug - Plenum+	ea	\$445.00
723111	849318012660	NH PLENUM+ 2 COT	2" Cleanout Tee w/Plug - Plenum+	ea	581.50
723216	849318014770	NH PLENUM+ 3 COT	3" Cleanout Tee w/Plug - Plenum+	ea	1,172.00
723304	849318015258	NH PLENUM+ 4 COT	4" Cleanout Tee w/Plug - Plenum+	ea	1,960.00
723434	849318016101	NH PLENUM+ 6 COT	6" Cleanout Tee w/Plug - Plenum+	ea	3,705.00



#### GLASS X NO-HUB ADAPTER

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723041	849318012561	NH PLENUM+ 1.5 GLASSADP	1.5" Glass x No-Hub Adapter - Plenum+	ea	\$562.50
723147	849318014558	NH PLENUM+ 2 GLASSADP	2" Glass x No-Hub Adapter - Plenum+	ea	604.50
723248	849318015081	NH PLENUM+ 3 GLASSADP	3" Glass x No-Hub Adapter - Plenum+	ea	687.50
723354	849318015739	NH PLENUM+ 4 GLASSADP	4" Glass x No-Hub Adapter - Plenum+	ea	836.00
723437	849318016132	NH PLENUM+ 6 GLASSADP	6" Glass x No-Hub Adapter - Plenum+	ea	1,740.00



#### 150# ANSI FLANGE - FLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
723022	849318012530	NH PLENUM+ 1.5 150#FLG	1.5" 150# Flange - Plenum+	ea	\$684.50
723124	849318014329	NH PLENUM+ 2 150#FLG	2" 150# Flange - Plenum+	ea	727.00
723229	849318014893	NH PLENUM+ 3 150#FLG	3" 150# Flange - Plenum+	ea	970.50
723330	849318015517	NH PLENUM+ 4 150#FLG	4" 150# Flange - Plenum+	ea	1,223.00
723422	849318016026	NH PLENUM+ 6 150#FLG	6" 150# Flange - Plenum+	ea	1,760.00



#### FLANGE BACKING RING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	\$296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50
808061	849318025868	UNIV 3 FLGRING	3" Flange Backing Ring	ea	323.50
808064	849318025875	UNIV 4 FLGRING	4" Flange Backing Ring	ea	426.00
808067	849318025882	UNIV 6 FLGRING	6" Flange Backing Ring	ea	529.50



#### FLOOR CLEANOUT - FCO

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902212	849318000476	NH PLENUM+ 3 FCOBBSQ	3" FCO w/Square Brushed Bronze Cover - Plenum+	ea	\$2,097.00
902213	84931800207	NH PLENUM+ 4 FCOBBSQ	4" FCO w/Square Brushed Bronze Cover - Plenum+	ea	2,257.00
723246	849318015067	NH PLENUM+ 3 FCOBBRND	3" FCO w/Round Brushed Bronze Cover - Plenum+	ea	2,097.00
723349	849318015692	NH PLENUM+ 4 FCOBBRND	4" FCO w/Round Brushed Bronze Cover - Plenum+	ea	2,257.00
723231	849318014916	NH PLENUM+ 3 FCONBSQ	3" FCO w/Square Nickel Bronze Cover - Plenum+	ea	2,097.00
723332	849318015531	NH PLENUM+ 4 FCONBSQ	4" FCO w/Square Nickel Bronze Cover - Plenum+	ea	2,257.00
723230	849318014909	NH PLENUM+ 3 FCONBRND	3" FCO w/Round Nickel Bronze Cover - Plenum+	ea	2,097.00
723331	849318015524	NH PLENUM+ 4 FCONBRND	4" FCO w/Round Nickel Bronze Cover - Plenum+	ea	2,257.00

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

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



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

Part No.	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	\$2,156.00
902512	849318002258	NH PL+ 3 FCO ADJ SS TOP	3" FCO w/Adj. Stainless Top Assembly - Plenum+	ea	2,156.00
902513	849318002265	NH PL+ 4 FCO ADJ SS TOP	4" FCO w/Adj. Stainless Top Assembly - Plenum+	ea	2,308.00

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

Part No.	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	\$7,514.00
902218	849318002081	NH PL+ 3 FS/SS12x12x6-LG	3" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	8,490.00
723386	848318015753	NH PL+ 4 FS/SS12x12x6-LG	4" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	9,718.00
902219	849318002098	NH PL+ 6 FS/SS12x12x6-LG	6" - 12" x 12" x 6" Floor Sink, SS Body Only	ea	11,372.00



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

Part No.	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	\$7,940.00
723252	849318015128	NH PL+ 3 FS/SS12x12x8-LG	3" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	8,859.00
902221	849318001718	NH PL+ 4 FS/SS12x12x8-LG	4" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	10,234.00
902222	849318001725	NH PL+ 6 FS/SS12x12x8-LG	6" - 12" x 12" x 8" Floor Sink, SS Body Only	ea	11,548.00

#### STAINLESS STEEL FLOOR SINK ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808176	643925482577	UNIV SS FSEEDIMENTBUCKET	Floor Sink Sediment Bucket	ea	\$328.50
808174	643925482553	UNIV FS FLASHING CLAMP	Floor Sink Flashing Clamp	ea	135.50
808121	643925482089	UNIV SS FS HALFGRATE	Floor Sink Stainless Steel Half Grate	ea	1,373.00
808122	643925482096	UNIV SS FS 3/4 GRATE	Floor Sink Stainless Steel Three Quarter Grate	ea	1,348.00
808120	643925482072	UNIV SS FS FULL GRATE	Floor Sink Stainless Steel Full Grate	ea	1,347.00

## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Pipe - Plenum Plus™ PVDF

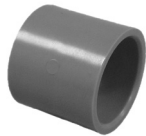


#### PLENUM+ SCHEDULE 40 PVDF PIPE (10 Foot Lengths Standard)

Part No.	UPC	Mfg. Description	Description	UOM	List Price
792500	849318025622	NH PLEN+ 1.5SCH40 PIPE10FT	1.5" PVDF Sch 40 Pipe - Plenum+	ft	\$124.00
792510	849318025639	NH PLEN+ 2SCH40 PIPE10FT	2" PVDF Sch 40 Pipe - Plenum+	ft	172.50
792520	849318025646	NH PLEN+ 3SCH40 PIPE10FT	3" PVDF Sch 40 Pipe - Plenum+	ft	335.00
792530	849318025653	NH PLEN+ 4SCH40 PIPE10FT	4" PVDF Sch 40 Pipe - Plenum+	ft	537.00
792540	849318025660	NH PLEN+ 6SCH40 PIPE10FT	6" PVDF Sch 40 Pipe - Plenum+	ft	1,250.00

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726000	849318017924	SF PLENUM+ 1.5 CPLG	1.5" Socket Fusion Coupling - Plenum+ SF	ea	\$111.00
726103	849318018235	SF PLENUM+ 2 CPLG	2" Socket Fusion Coupling - Plenum+ SF	ea	138.50
726203	849318018518	SF PLENUM+ 3 CPLG	3" Socket Fusion Coupling - Plenum+ SF	ea	253.00
726300	849318018792	SF PLENUM+ 4 CPLG	4" Socket Fusion Coupling - Plenum+ SF	ea	402.50
726400	849318019072	SF PLENUM+ 6 CPLG	6" Socket Fusion Coupling - Plenum+ SF	ea	1,210.00

## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Fittings - Socket Fusion Connections

#### 45° ELBOW - 45E - 1/8 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726001	849318017931	SF PLENUM+ 1.5 45E	1.5" 45° Elbow - Plenum+ SF	ea	\$140.50
726104	849318018242	SF PLENUM+ 2 45E	2" 45° Elbow - Plenum+ SF	ea	160.50
726204	849318018525	SF PLENUM+ 3 45E	3" 45° Elbow - Plenum+ SF	ea	584.50
726301	849318018808	SF PLENUM+ 4 45E	4" 45° Elbow - Plenum+ SF	ea	990.00
726401	849318019089	SF PLENUM+ 6 45E	6" 45° Elbow - Plenum+ SF	ea	2,230.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726017	849318018075	SF PLENUM+ 1.5 F45E	1.5" 45° Single Socket Elbow - Plenum+ SF	ea	\$140.50
726100	849318018204	SF PLENUM+ 2 F45E	2" 45° Single Socket Elbow - Plenum+ SF	ea	160.50
726201	849318018501	SF PLENUM+ 3 F45E	3" 45° Single Socket Elbow - Plenum+ SF	ea	584.50
726331	849318019034	SF PLENUM+ 4 F45E	4" 45° Single Socket Elbow - Plenum+ SF	ea	990.00
726430	849318019232	SF PLENUM+ 6 F45E	6" 45° Single Socket Elbow - Plenum+ SF	ea	2,230.00

#### 90° ELBOW - 90E - 1/4 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726002	849318017948	SF PLENUM+ 1.5 90E	1.5" 90° Elbow - Plenum+ SF	ea	\$170.50
726105	849318018259	SF PLENUM+ 2 90E	2" 90° Elbow - Plenum+ SF	ea	234.50
726200	849318018495	SF PLENUM+ 3 90E	3" 90° Elbow - Plenum+ SF	ea	651.00
726302	849318018815	SF PLENUM+ 4 90E	4" 90° Elbow - Plenum+ SF	ea	1,264.00
726402	849318019096	SF PLENUM+ 6 90E	6" 90° Elbow - Plenum+ SF	ea	4,353.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726018	849318018082	SF PLENUM+ 1.5 F90E	1.5" 90° Single Socket Elbow - Plenum+ SF	ea	\$170.50
726101	849318018211	SF PLENUM+ 2 F90E	2" 90° Single Socket Elbow - Plenum+ SF	ea	234.50
726227	849318018730	SF PLENUM+ 3 F90E	3" 90° Single Socket Elbow - Plenum+ SF	ea	651.00
726332	849318019041	SF PLENUM+ 4 F90E	4" 90° Single Socket Elbow - Plenum+ SF	ea	1,264.00
726431	849318019249	SF PLENUM+ 6 F90E	6" 90° Single Socket Elbow - Plenum+ SF	ea	4,353.00

#### SANITARY TEE - 90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726003	849318017955	SF PLENUM+ 1.5 90T	1.5" Sanitary Tee - Plenum+ SF	ea	\$228.50
726107	849318018273	SF PLENUM+ 2 90T	2" Sanitary Tee - Plenum+ SF	ea	392.00
726206	849318018532	SF PLENUM+ 3 90T	3" Sanitary Tee - Plenum+ SF	ea	964.00
726304	849318018822	SF PLENUM+ 4 90T	4" Sanitary Tee - Plenum+ SF	ea	1,519.00

#### REDUCING SANITARY TEE - R90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726123	849318018433	SF PLENUM+ 2x1.5 R90T	2" x 1.5" Reducing Sanitary Tee - Plenum+ SF	ea	\$392.00
726228	849318018747	SF PLENUM+ 3x1.5 R90T	3" x 1.5" Reducing Sanitary Tee - Plenum+ SF	ea	679.00
726215	849318018624	SF PLENUM+ 3x2 R90T	3" x 2" Reducing Sanitary Tee - Plenum+ SF	ea	766.50
902223	849318000520	SF PLENUM 4x1.5 R90T	4" x 1.5" Reducing Sanitary Tee - Plenum+ SF	ea	2,719.00
726313	849318018891	SF PLENUM+ 4x2 R90T	4" x 2" Reducing Sanitary Tee - Plenum+ SF	ea	3,030.00
902224	849318000537	SF PLENUM+ 4x3 R90T	4" x 3" Reducing Sanitary Tee - Plenum+ SF	ea	2,891.00

## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Fittings - Socket Fusion Connections



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902225	849318000544	SF PLENUM+ 1.5 COT	1.5" Cleanout Tee w/Plug - Plenum+ SF	ea	\$360.50
726108	849318018280	SF PLENUM+ 2 COT	2" Cleanout Tee w/Plug - Plenum+ SF	ea	412.50
726207	849318018549	SF PLENUM+ 3 COT	3" Cleanout Tee w/Plug - Plenum+ SF	ea	1,098.00
726305	849318018839	SF PLENUM+ 4 COT	4" Cleanout Tee w/Plug - Plenum+ SF	ea	1,978.00



#### 45° LATERAL WYE - 45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726005	849318017962	SF PLENUM+ 1.5 45Y	1.5" 45° Lateral Wye - Plenum+ SF	ea	\$362.50
726109	849318018297	SF PLENUM+ 2 45Y	2" 45° Lateral Wye - Plenum+ SF	ea	585.50
726208	849318018556	SF PLENUM+ 3 45Y	3" 45° Lateral Wye - Plenum+ SF	ea	1,037.00
726306	849318018846	SF PLENUM+ 4 45Y	4" 45° Lateral Wye - Plenum+ SF	ea	1,631.00
726403	849318019102	SF PLENUM+ 6 45Y	6" 45° Lateral Wye - Plenum+ SF	ea	3,442.00



#### REDUCING LATERAL WYE - R45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726124	849318018440	SF PLENUM+ 2x1.5 R45Y	2" x 1.5" Reducing Lateral Wye - Plenum+ SF	ea	\$404.50
726229	849318018754	SF PLENUM+ 3x1.5 R45Y	3" x 1.5" Reducing Lateral Wye - Plenum+ SF	ea	738.50
726216	849318018631	SF PLENUM+ 3x2 R45Y	3" x 2" Reducing Lateral Wye - Plenum+ SF	ea	785.50
902226	849318000568	SF PLENUM+ 4x1.5 R45Y	4" x 1.5" Reducing Lateral Wye - Plenum+ SF	ea	1,275.00
726314	849318018907	SF PLENUM+ 4x2 R45Y	4" x 2" Reducing Lateral Wye - Plenum+ SF	ea	1,443.00
726323	849318018976	SF PLENUM+ 4x3 R45Y	4" x 3" Reducing Lateral Wye - Plenum+ SF	ea	1,483.00
726410	849318019133	SF PLENUM+ 6x2 R45Y	6" x 2" Reducing Lateral Wye - Plenum+ SF	ea	3,752.00
726418	849318019157	SF PLENUM+ 6x3 R45Y	6" x 3" Reducing Lateral Wye - Plenum+ SF	ea	3,789.00
726424	849318019188	SF PLENUM+ 6x4 R45Y	6" x 4" Reducing Lateral Wye - Plenum+ SF	ea	3,842.00



#### DOUBLE LATERAL WYE - D45Y

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726007	849318017986	SF PLENUM+ 1.5 D45Y	1.5" Double Lateral Wye - Plenum+ SF	ea	\$450.00
726111	849318018310	SF PLENUM+ 2 D45Y	2" Double Lateral Wye - Plenum+ SF	ea	836.00
726210	849318018570	SF PLENUM+ 3 D45Y	3" Double Lateral Wye - Plenum+ SF	ea	1,529.00
726308	849318018860	SF PLENUM+ 4 D45Y	4" Double Lateral Wye - Plenum+ SF	ea	2,077.00
902227	849318000575	SF PLENUM+ 6 D45Y	6" Double Lateral Wye - Plenum+ SF	ea	4,964.00



#### REDUCING DOUBLE LATERAL WYE - RD45Y

Part No.	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	\$1,331.00
902229	849318000612	SF PLENUM+ 3x1.5 RD45Y	3" x 1.5" Reducing Double Lateral Wye - Plenum+ SF	ea	1,392.00
726219	849318018662	SF PLENUM+ 3x2 RD45Y	3" x 2" Reducing Double Lateral Wye - Plenum+ SF	ea	1,662.00
902230	849318002104	SF PLENUM+ 4x1.5 RD45Y	4" x 1.5" Reducing Double Lateral Wye - Plenum+ SF	ea	2,950.00
902231	849318000728	SF PLENUM+ 4x2 RD45Y	4" x 2" Reducing Double Lateral Wye - Plenum+ SF	ea	3,030.00
902232	849318000735	SF PLENUM+ 4x3 RD45Y	4" x 3" Reducing Double Lateral Wye - Plenum+ SF	ea	3,149.00
902233	849318001190	SF PLENUM+ 6x2 RD45Y	6" x 2" Reducing Double Lateral Wye - Plenum+ SF	ea	5,518.00
902234	849318001206	SF PLENUM+ 6x3 RD45Y	6" x 3" Reducing Double Lateral Wye - Plenum+ SF	ea	5,832.00
726426	849318019201	SF PLENUM+ 6x4 RD45Y	6" x 4" Reducing Double Lateral Wye - Plenum+ SF	ea	6,417.00

## Plenum Plus™ Socket Fusion Chemical Waste Systems

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#### LONG TURN WYE - LTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726006	849318017979	SF PLENUM+ 1.5 LTY	1.5" Long Turn Wye - Plenum+ SF	ea	\$502.50
726110	849318018303	SF PLENUM+ 2 LTY	2" Long Turn Wye - Plenum+ SF	ea	727.00
726209	849318018563	SF PLENUM+ 3 LTY	3" Long Turn Wye - Plenum+ SF	ea	1,489.00
726307	849318018853	SF PLENUM+ 4 LTY	4" Long Turn Wye - Plenum+ SF	ea	2,680.00
726404	849318019119	SF PLENUM+ 6 LTY	6" Long Turn Wye - Plenum+ SF	ea	5,201.00

#### REDUCING LONG TURN WYE - RLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726125	849318018457	SF PLENUM+ 2x1.5 RLTY	2" x 1.5" Reducing Long Turn Wye - Plenum+ SF	ea	\$639.00
726230	849318018761	SF PLENUM+ 3x1.5 RLTY	3" x 1.5" Reducing Long Turn Wye - Plenum+ SF	ea	937.00
726218	849318018655	SF PLENUM+ 3x2 RLTY	3" x 2" Reducing Long Turn Wye - Plenum+ SF	ea	981.50
902235	849318000742	SF PLENUM+ 4x1.5 RLTY	4" x 1.5" Reducing Long Turn Wye - Plenum+ SF	ea	1,391.00
726316	849318018921	SF PLENUM+ 4x2 RLTY	4" x 2" Reducing Long Turn Wye - Plenum+ SF	ea	1,687.00
726324	849318018983	SF PLENUM+ 4x3 RLTY	4" x 3" Reducing Long Turn Wye - Plenum+ SF	ea	1,987.00
902236	849318000759	SF PLENUM+ 6x2 RLTY	6" x 2" Reducing Long Turn Wye - Plenum+ SF	ea	3,527.00
726419	849318019164	SF PLENUM+ 6x3 RLTY	6" x 3" Reducing Long Turn Wye - Plenum+ SF	ea	4,261.00
726425	849318019195	SF PLENUM+ 6x4 RLTY	6" x 4" Reducing Long Turn Wye - Plenum+ SF	ea	4,609.00

#### DOUBLE LONG TURN WYE - DLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
902237	849318000766	SF PLENUM+ 1.5 DLTY	1.5" Double Long Turn Wye - Plenum+ SF	ea	\$737.50
726112	849318018327	SF PLENUM+ 2 DLTY	2" Double Long Turn Wye - Plenum+ SF	ea	1,244.00
726211	849318018587	SF PLENUM+ 3 DLTY	3" Double Long Turn Wye - Plenum+ SF	ea	2,804.00
902238	849318000773	SF PLENUM+ 4 DLTY	4" Double Long Turn Wye - Plenum+ SF	ea	3,807.00
902239	849318000780	SF PLENUM+ 6 DLTY	6" Double Long Turn Wye - Plenum+ SF	ea	7,534.00

#### REDUCING DOUBLE LONG TURN WYE - RDLTY



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726126	849318018464	SF PLENUM+ 2x1.5 RDLTY	2" x 1.5" Red. Dble Long Turn Wye - Plenum+ SF	ea	\$1,593.00
902241	849318001220	SF PLENUM+ 3x1.5 RDLTY	3" x 1.5" Red. Dble Long Turn Wye - Plenum+ SF	ea	1,797.00
726220	849318018679	SF PLENUM+ 3x2 RDLTY	3" x 2" Red. Dble Long Turn Wye - Plenum+ SF	ea	2,209.00
726337	849318019058	SF PLENUM+ 4x1.5 RDLTY	4" x 1.5" Red. Dble Long Turn Wye - Plenum+ SF	ea	3,366.00
726318	849318018938	SF PLENUM+ 4x2 RDLTY	4" x 2" Red. Dble Long Turn Wye - Plenum+ SF	ea	3,494.00
902242	849318001237	SF PLENUM+ 4x3 RDLTY	4" x 3" Red. Dble Long Turn Wye - Plenum+ SF	ea	3,763.00
902243	849318001756	SF PLENUM+ 6x2 RDLTY	6" x 2" Red. Dble Long Turn Wye - Plenum+ SF	ea	5,832.00
902244	849318001763	SF PLENUM+ 6x3 RDLTY	6" x 3" Red. Dble Long Turn Wye - Plenum+ SF	ea	7,622.00
902245	849318001770	SF PLENUM+ 6x4 RDLTY	6" x 4" Red. Dble Long Turn Wye - Plenum+ SF	ea	8,145.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726009	849318017993	SF PLENUM+ 1.5 MA	1.5" Male Adapter - Plenum+ SF	ea	\$153.50
726113	849318018334	SF PLENUM+ 2 MA	2" Male Adapter - Plenum+ SF	ea	186.00
726212	849318018594	SF PLENUM+ 3 MA	3" Male Adapter - Plenum+ SF	ea	1,039.00
902246	849318001787	SF PLENUM+ 4 MA	4" Male Adapter - Plenum+ SF	ea	424.00
726407	849318019126	SF PLENUM+ 6 MA	6" Male Adapter - Plenum+ SF	ea	1,057.00



## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726010	849318018006	SF PLENUM+ 1.5 FA	1.5" Female Adapter - Plenum+ SF	ea	\$153.50
726114	849318018341	SF PLENUM+ 2 FA	2" Female Adapter - Plenum+ SF	ea	186.00
726213	849318018600	SF PLENUM+ 3 FA	3" Female Adapter - Plenum+ SF	ea	310.50
726311	849318018877	SF PLENUM+ 4 FA	4" Female Adapter - Plenum+ SF	ea	442.00
902247	849318001794	SF PLENUM+ 6 FA	6" Female Adapter - Plenum+ SF	ea	961.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726011	849318018013	SF PLENUM+ 1.5 COA	1.5" Cleanout Adapter w/Plug - Plenum+ SF	ea	\$280.50
726115	849318018358	SF PLENUM+ 2 COA	2" Cleanout Adapter w/Plug - Plenum+ SF	ea	339.50
726214	849318018617	SF PLENUM+ 3 COA	3" Cleanout Adapter w/Plug - Plenum+ SF	ea	650.00
726312	849318018884	SF PLENUM+ 4 COA	4" Cleanout Adapter w/Plug - Plenum+ SF	ea	938.00
902248	849318002111	SF PLENUM+ 6 COA	6" Cleanout Adapter w/Plug - Plenum+ SF	ea	2,048.00

#### CLEANOUT PLUG - COPLUG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723012	849318012455	UNIV PLENUM+ 1.5 COPLUG	1.5" Cleanout Plug - Plenum+	ea	\$106.50
723115	849318012707	UNIV PLENUM+ 2 COPLUG	2" Cleanout Plug - Plenum+	ea	149.50
723220	849318014817	UNIV PLENUM+ 3 COPLUG	3" Cleanout Plug - Plenum+	ea	363.50
723312	849318015333	UNIV PLENUM+ 4 COPLUG	4" Cleanout Plug - Plenum+	ea	531.00
723410	849318015937	UNIV PLENUM+ 6 COPLUG	6" Cleanout Plug - Plenum+	ea	1,196.00

#### COUNTERSUNK CLEANOUT PLUG - COPLUGCSK



Part No.	UPC	Mfg. Description	Description	UOM	List Price
723105	849318002043	UNIV PLENUM+ 2 COPLUGCSK	2" Countersunk Cleanout Plug - Plenum+	ea	\$149.50
723205	849318002050	UNIV PLENUM+ 3 COPLUGCSK	3" Countersunk Cleanout Plug - Plenum+	ea	363.50
723315	849318002067	UNIV PLENUM+ 4 COPLUGCSK	4" Countersunk Cleanout Plug - Plenum+	ea	531.00
902249	849318002128	UNIV PLENUM+ 6 COPLUGCSK	6" Countersunk Cleanout Plug - Plenum+	ea	1,087.00

#### CAP



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726012	849318018020	SF PLENUM+ 1.5 CAP	1.5" Cap - Plenum+ SF	ea	\$160.50
726116	849318018365	SF PLENUM+ 2 CAP	2" Cap - Plenum+ SF	ea	200.50
726217	849318018648	SF PLENUM+ 3 CAP	3" Cap - Plenum+ SF	ea	289.00
726315	849318018914	SF PLENUM+ 4 CAP	4" Cap - Plenum+ SF	ea	408.50
726411	849318019140	SF PLENUM+ 6 CAP	6" Cap - Plenum+ SF	ea	750.00

## Plenum Plus™ Socket Fusion Chemical Waste System

### Fittings – Socket Fusion Connections

#### REDUCING BUSHING - RB



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726127	849318018471	SF PLENUM+ 2x1.5 RB	2" x 1.5" Reducing Bushing - Plenum+ SF	ea	\$128.50
726233	849318018778	SF PLENUM+ 3x1.5 RB	3" x 1.5" Reducing Bushing - Plenum+ SF	ea	297.50
726221	849318018686	SF PLENUM+ 3x2 RB	3" x 2" Reducing Bushing - Plenum+ SF	ea	318.00
726338	849318019065	SF PLENUM+ 4x1.5 RB	4" x 1.5" Reducing Bushing - Plenum+ SF	ea	358.00
726319	849318018945	SF PLENUM+ 4x2 RB	4" x 2" Reducing Bushing - Plenum+ SF	ea	411.50
726327	849318018990	SF PLENUM+ 4x3 RB	4" x 3" Reducing Bushing - Plenum+ SF	ea	497.00
902250	849318001800	SF PLENUM+ 6x2 RB	6" x 2" Reducing Bushing - Plenum+ SF	ea	1,005.00
902251	849318001817	SF PLENUM+ 6x3 RB	6" x 3" Reducing Bushing - Plenum+ SF	ea	1,061.00
726428	849318019218	SF PLENUM+ 6x4 RB	6" x 4" Reducing Bushing - Plenum+ SF	ea	1,339.00

#### REDUCING COUPLING - RCPLG



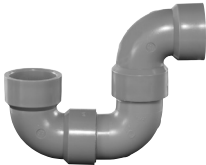
Part No.	UPC	Mfg. Description	Description	UOM	List Price
726128	849318018488	SF PLENUM+ 2x1.5 RCPLG	2" x 1.5" Reducing Coupling - Plenum+ SF	ea	\$145.50
726234	849318018785	SF PLENUM+ 3x1.5 RCPLG	3" x 1.5" Reducing Coupling - Plenum+ SF	ea	306.50
726222	849318018693	SF PLENUM+ 3x2 RCPLG	3" x 2" Reducing Coupling - Plenum+ SF	ea	360.00
902271	849318001268	SF PLENUM+ 4x1.5 RCPLG	4" x 1.5" Reducing Coupling - Plenum+ SF	ea	455.50
726320	849318018952	SF PLENUM+ 4x2 RCPLG	4" x 2" Reducing Coupling - Plenum+ SF	ea	535.00
726329	849318019010	SF PLENUM+ 4x3 RCPLG	4" x 3" Reducing Coupling - Plenum+ SF	ea	626.50
900867	643925530056	SF PLENUM+ 6x2 RCPLG	6" x 2" Reducing Coupling - Plenum+ SF	ea	1,105.00
902272	849318001749	SF PLENUM+ 6x3 RCPLG	6" x 3" Reducing Coupling - Plenum+ SF	ea	1,061.00
726429	849318019225	SF PLENUM+ 6x4 RCPLG	6" x 4" Reducing Coupling - Plenum+ SF	ea	1,339.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726013	849318018037	SF PLENUM+ 1.5 UTP	1.5" UTP P-Trap - Plenum+ SF	ea	\$663.00
726117	849318018372	SF PLENUM+ 2 UTP	2" UTP P-Trap - Plenum+ SF	ea	997.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726014	849318018044	SF PLENUM + 1.5 RBP	1.5" RBP P-Trap - Plenum+ SF	ea	\$615.50
726118	849318018389	SF PLENUM+ 2 RBP	2" RBP P-Trap - Plenum+ SF	ea	703.00
726223	849318018709	SF PLENUM+ 3 RBP	3" RBP P-Trap - Plenum+ SF	ea	2,096.00
726321	849318018969	SF PLENUM+ 4 RBP	4" RBP P-Trap - Plenum+ SF	ea	3,748.00
902252	849318002135	SF PLENUM+ 6 RBP	6" RBP P-Trap - Plenum+ SF	ea	5,953.00

#### SINK TAILPIECE LOOSE NUT ADAPTER - RLNS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
726015	849318018051	SF PLENUM+ 1.5 RLNS	1.5" RLNS Loose Nut Adapter - Plenum+ SF	ea	\$186.00
726119	849318018396	SF PLENUM+ 2 RLNS	2" RLNS Loose Nut Adapter - Plenum+ SF	ea	265.00

## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



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

Part No.	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	\$383.00
723146	849318014541	UNIV PLEN+ 2 RLNS12EXT	2" RLNS Loose Nut Adapter w/12" Ext. - Plenum+ SF	ea	579.50



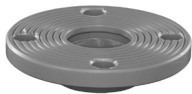
#### SINK TAILPIECE SLIP JOINT ADAPTER - SJA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
902535	849318003224	SF PLENUM+ 1.5 SJA	1.5" Slip Joint Adapter - Plenum+ SF	ea	\$327.00
902253	849318002142	SF PLENUM+ 2 SJA	2" Slip Joint Adapter - Plenum+ SF	ea	353.50



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

Part No.	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	\$492.50
723123	849318014312	UNIV PLEN+ 2 SJA12EXT	2" Slip Joint Adapter w/12" Ext. - Plenum+ SF	ea	689.00



#### 150# ANSI FLANGE - FLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726016	849318018068	SF PLENUM+ 1.5 150#FLG	1.5" 150# Flange - Plenum+ SF	ea	\$592.50
726120	849318018402	SF PLENUM+ 2 150#FLG	2" 150# Flange - Plenum+ SF	ea	648.00
726225	849318018716	SF PLENUM+ 3 150#FLG	3" 150# Flange - Plenum+ SF	ea	1,140.00
726328	849318019003	SF PLENUM+ 4 150#FLG	4" 150# Flange - Plenum+ SF	ea	1,708.00
726422	849318019171	SF PLENUM+ 6 150#FLG	6" 150# Flange - Plenum+ SF	ea	2,407.00



#### FLANGE BACKING RING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	\$296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50
808061	849318025868	UNIV 3 FLGRING	3" Flange Backing Ring	ea	323.50
808064	849318025875	UNIV 4 FLGRING	4" Flange Backing Ring	ea	426.00
808067	849318025882	UNIV 6 FLGRING	6" Flange Backing Ring	ea	529.50

## Plenum Plus™ Socket Fusion Chemical Waste Systems

### Fittings – Socket Fusion Connections



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

Part No.	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	\$2,513.00
902214	849318000483	SF PL+ 3 FCO ADJ SS TOP	3" FCO w/Adj. Stainless Top Assembly - Plenum+ SF	ea	2,699.00
723373	849318015746	SF PL+ 4 FCO ADJ SS TOP	4" FCO w/Adj. Stainless Top Assembly - Plenum+ SF	ea	3,792.00



#### FLOOR DRAIN - FD-1

Part No.	UPC	Mfg. Description	Description	UOM	List Price
726121	849318018419	SF PLENUM+ 2 FD1	2" FD-1 Floor Drain - Plenum+ SF	ea	\$2,112.00
726226	849318018723	SF PLENUM+ 3 FD1	3" FD-1 Floor Drain - Plenum+ SF	ea	2,411.00
726330	849318019027	SF PLENUM+ 4 FD1	4" FD-1 Floor Drain - Plenum+ SF	ea	2,688.00



#### FLOOR DRAIN ACCESSORIES

Part No.	UPC	Mfg. Description	Description	UOM	List Price
808096	849318025943	UNIV PP 4x9 FDFUNNEL	Funnel - 4"x 9"	ea	\$657.50
808097	849318025950	UNIV PP FDEDIMENTBUCKET	Sediment Bucket	ea	257.50
808098	849318025967	UNIV FDFLASHINGCLAMP	Flashing Clamp	ea	357.00
902145	643925534498	UNIV FDVANDALPROOF	Vandal Proofing	ea	929.00
808099	849318025974	UNIV FDCOVER	Solid Cover	ea	326.50
808115	849318026001	UNIV FDGRATE	Floor Drain Outer Grate	ea	218.50
808116	849318026018	UNIV FDPLUG	FD Grate Plug	ea	218.50
808117	849318026025	UNIV FDUPPERBODY	FD Upper Body	ea	218.50

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Pipe - Whiteline™ Polypropylene



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
790401	849318025479	WLPP .5SCH80 PIPE10FT	.5" Polypropylene Sch 80 Pipe - Whiteline PP	ft	\$18.25
790404	849318025486	WLPP .75SCH80 PIPE10FT	.75" Polypropylene Sch 80 Pipe - Whiteline PP	ft	20.00
790406	849318025493	WLPP 1SCH80 PIPE10FT	1" Polypropylene Sch 80 Pipe - Whiteline PP	ft	27.50
790409	849318025509	WLPP 1.5SCH80 PIPE10FT	1.5" Polypropylene Sch 80 Pipe - Whiteline PP	ft	36.00
790416	849318025516	WLPP 2SCH80 PIPE10FT	2" Polypropylene Sch 80 Pipe - Whiteline PP	ft	50.75

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
740100	849318019898	SF WLPP .5 CPLG	.5" Socket Fusion Coupling - Whiteline PP SF	ea	\$36.00
740200	849318020047	SF WLPP .75 CPLG	.75" Socket Fusion Coupling - Whiteline PP SF	ea	45.50
740300	849318020207	SF WLPP 1 CPLG	1" Socket Fusion Coupling - Whiteline PP SF	ea	59.00
740400	849318020382	SF WLPP 1.5 CPLG	1.5" Socket Fusion Coupling - Whiteline PP SF	ea	84.50
740500	849318020573	SF WLPP 2 CPLG	2" Socket Fusion Coupling - Whiteline PP SF	ea	108.50

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### 45° ELBOW - 45E - 1/8 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740101	849318019904	SF WLPP .5 45E	.5" 45° Elbow - Whiteline PP SF	ea	\$50.75
740201	849318020054	SF WLPP .75 45E	.75" 45° Elbow - Whiteline PP SF	ea	65.50
740301	849318020214	SF WLPP 1 45E	1" 45° Elbow - Whiteline PP SF	ea	80.75
740401	849318020399	SF WLPP 1.5 45E	1.5" 45° Elbow - Whiteline PP SF	ea	112.00
740501	849318020580	SF WLPP 2 45E	2" 45° Elbow - Whiteline PP SF	ea	144.00

#### 90° ELBOW - 90E - 1/4 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740140	849318020030	SF WLPP .5 90E	.5" 90° Elbow - Whiteline PP SF	ea	\$50.75
740202	849318020061	SF WLPP .75 90E	.75" 90° Elbow - Whiteline PP SF	ea	64.25
740302	849318020221	SF WLPP 1 90E	1" 90° Elbow - Whiteline PP SF	ea	80.75
740402	849318020405	SF WLPP 1.5 90E	1.5" 90° Elbow - Whiteline PP SF	ea	108.50
740502	849318020597	SF WLPP 90E	2" 90° Elbow - Whiteline PP SF	ea	144.00

#### TEE - 90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740108	849318019959	SF WLPP .5 90T	.5" Tee - Whiteline PP SF	ea	\$62.00
740207	849318020115	SF WLPP .75 90T	.75" Tee - Whiteline PP SF	ea	71.25
740308	849318020276	SF WLPP 1 90T	1" Tee - Whiteline PP SF	ea	84.50
740407	849318020450	SF WLPP 1.5 90T	1.5" Tee - Whiteline PP SF	ea	125.00
740512	849318020672	SF WLPP 2 90T	2" Tee - Whiteline PP SF	ea	164.50

#### REDUCING TEE - R90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740214	849318020153	SF WLPP .75x.5 R90T	.75" x .5" Reducing Tee - Whiteline PP SF	ea	\$84.50
740312	849318020313	SF WLPP 1x.5 R90T	1" x .5" Reducing Tee - Whiteline PP SF	ea	101.00
740317	849318020344	SF WLPP 1x.75 R90T	1" x .75" Reducing Tee - Whiteline PP SF	ea	105.00
740412	849318020481	SF WLPP 1.5x1 R90T	1.5" x 1" Reducing Tee - Whiteline PP SF	ea	136.50
740517	849318020719	SF WLPP 2x1.5 R90T	2" x 1.5" Reducing Tee - Whiteline PP SF	ea	170.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740104	849318019911	SF WLPP .5 MA	.5" Male Adapter - Whiteline PP SF	ea	\$53.25
740203	849318020078	SF WLPP .75 MA	.75" Male Adapter - Whiteline PP SF	ea	62.00
740303	849318020238	SF WLPP 1 MA	1" Male Adapter - Whiteline PP SF	ea	70.00
740403	849318020412	SF WLPP 1.5 MA	1.5" Male Adapter - Whiteline PP SF	ea	86.25
740507	849318020627	SF WLPP 2 MA	2" Male Adapter - Whiteline PP SF	ea	133.00

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740105	849318019928	SF WLPP .5 FA	.5" Female Adapter - Whiteline PP SF	ea	\$53.25
740204	849318020085	SF WLPP .75 FA	.75" Female Adapter - Whiteline PP SF	ea	62.00
740304	849318020245	SF WLPP 1 FA	1" Female Adapter - Whiteline PP SF	ea	70.00
740404	849318020429	SF WLPP 1.5 FA	1.5" Female Adapter - Whiteline PP SF	ea	86.25
740508	849318020634	SF WLPP 2 FA	2" Female Adapter - Whiteline PP SF	ea	133.00

#### REDUCING FEMALE ADAPTER - RFA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740139	849318020023	SF WLPP .5x.25 RFA	.5" x .25" Reducing Female Adapter - Whiteline PP SF	ea	\$169.00
740113	849318019973	SF WLPP .5x.375 RFA	.5" x .375" Reducing Female Adapter - Whiteline PP SF	ea	169.00

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### CAP



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740106	849318019935	SF WLPP .5 CAP	.5" Cap - Whiteline PP SF	ea	\$46.75
740205	849318020092	SF WLPP .75 CAP	.75" Cap - Whiteline PP SF	ea	50.75
740305	849318020252	SF WLPP 1 CAP	1" Cap - Whiteline PP SF	ea	64.25
740405	849318020436	SF WLPP 1.5 CAP	1.5" Cap - Whiteline PP SF	ea	84.50
740509	849318020641	SF WLPP 2 CAP	2" Cap - Whiteline PP SF	ea	108.50

#### REDUCING BUSHING - RB



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740212	849318020139	SF WLPP .75x.5 RB	.75" x .5" Reducing Bushing - Whiteline PP SF	ea	\$56.25
740309	849318020283	SF WLPP 1x.5 RB	1" x .5" Reducing Bushing - Whiteline PP SF	ea	65.50
740315	849318020320	SF WLPP 1x.75 RB	1" x .75" Reducing Bushing - Whiteline PP SF	ea	65.50
740413	849318020498	SF WLPP 1.5x.5 RB	1.5" x .5" Reducing Bushing - Whiteline PP SF	ea	90.25
740416	849318020511	SF WLPP 1.5x.75 RB	1.5" x .75" Reducing Bushing - Whiteline PP SF	ea	90.25
740410	849318020467	SF WLPP 1.5x1 RB	1.5" x 1" Reducing Bushing - Whiteline PP SF	ea	90.25
740511	849318020665	SF WLPP 2x.5 RB	2" x .5" Reducing Bushing - Whiteline PP SF	ea	265.00
740518	849318020726	SF WLPP 2x.75 RB	2" x .75" Reducing Bushing - Whiteline PP SF	ea	153.00
740504	849318020603	SF WLPP 2x1 RB	2" x 1" Reducing Bushing - Whiteline PP SF	ea	265.00
740515	849318020696	SF WLPP 2x1.5 RB	2" x 1.5" Reducing Bushing - Whiteline PP SF	ea	153.00

#### REDUCING COUPLING - RCPLG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740213	849318020146	SF WLPP .75x.5 RCPLG	.75" x .5" Reducing Coupling - Whiteline PP SF	ea	\$56.25
740311	849318020306	SF WLPP 1x.5 RCPLG	1" x .5" Reducing Coupling - Whiteline PP SF	ea	273.00
740316	849318020337	SF WLPP 1x.75 RCPLG	1" x .75" Reducing Coupling - Whiteline PP SF	ea	65.50
740414	849318020504	SF WLPP 1.5x.5 RCPLG	1.5" x .5" Reducing Coupling - Whiteline PP SF	ea	165.00
740417	849318020528	SF WLPP 1.5x.75 RCPLG	1.5" x .75" Reducing Coupling - Whiteline PP SF	ea	152.00
740411	849318020474	SF WLPP 1.5x1 RCPLG	1.5" x 1" Reducing Coupling - Whiteline PP SF	ea	90.25
740513	849318020689	SF WLPP 2x.5 RCPLG	2" x .5" Reducing Coupling - Whiteline PP SF	ea	153.00
740519	849318020733	SF WLPP 2x.75 RCPLG	2" x .75" Reducing Coupling - Whiteline PP SF	ea	266.00
740505	849318020610	SF WLPP 2x1 RCPLG	2" x 1" Reducing Coupling - Whiteline PP SF	ea	153.00
740516	849318020702	SF WLPP 2x1.5 RCPLG	2" x 1.5" Reducing Coupling - Whiteline PP SF	ea	153.00

#### 150# ANSI FLANGE - FLG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740107	849318019942	SF WLPP .5 150#FLG	.5" 150# Flange - Whiteline PP SF	ea	\$505.50
740206	849318020108	SF WLPP .75 150#FLG	.75" 150# Flange - Whiteline PP SF	ea	497.00
740306	849318020269	SF WLPP 1 150#FLG	1" 150# Flange - Whiteline PP SF	ea	614.50
740406	849318020443	SF WLPP 1.5 150#FLG	1.5" 150# Flange - Whiteline PP SF	ea	709.50
740510	849318020658	SF WLPP 2 150#FLG	2" 150# Flange - Whiteline PP SF	ea	597.00

#### FLANGE BACKING RING



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808051	849318025813	UNIV .5 FLGRING	.5" Flange Backing Ring	ea	\$213.50
808053	849318025820	UNIV .75 FLGRING	.75" Flange Backing Ring	ea	126.00
808055	849318025837	UNIV 1 FLGRING	1" Flange Backing Ring	ea	181.50
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50

## Whiteline™ Polypropylene Homopolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740121	849318019980	SF WLPP .5 DPHGMVALVE	.5" Diaphragm Valve - Whiteline PP SF	ea	\$815.50
740223	849318020160	SF WLPP .75 DPHGMVALV	.75" Diaphragm Valve - Whiteline PP SF	ea	1,152.00
740326	849318020351	SF WLPP 1 DPHGMVALVE	1" Diaphragm Valve - Whiteline PP SF	ea	2,061.00
740423	849318020542	SF WLPP 1.5 DPHGMVALVE	1.5" Diaphragm Valve - Whiteline PP SF	ea	3,730.00
740527	849318020757	SF WLPP 2 DPHGMVALVE	2" Diaphragm Valve - Whiteline PP SF	ea	4,400.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740114	643925467307	SF WLPP .5 BALLVALVE	.5" True Union Ball Valve - Whiteline PP SF	ea	\$483.00
740217	643925467444	SF WLPP .75 BALLVALVE	.75" True Union Ball Valve - Whiteline PP SF	ea	575.00
740318	643925467666	SF WLPP 1 BALLVALVE	1" True Union Ball Valve - Whiteline PP SF	ea	648.50
740429	643925467932	SF WLPP 1.5 BALLVALVE	1.5" True Union Ball Valve - Whiteline PP SF	ea	987.00
740534	643925468144	SF WLPP 2 BALLVALVE	2" True Union Ball Valve - Whiteline PP SF	ea	1,253.00
745804	849318021570	FIP WLPP .5 BALLVALVEEND	.5" FIP Ball Valve End - Whiteline PP	ea	97.75
749560	849318021594	FIP WLPP .75 BALLVALVEEND	.75" FIP Ball Valve End - Whiteline PP	ea	97.25
745808	849318021587	FIP WLPP 1 BALLVALVEEND	1" FIP Ball Valve End - Whiteline PP	ea	594.50
902518	849318002272	FIP WLPP 1.5 BALLVALVEEND	1.5" FIP Ball Valve End - Whiteline PP	ea	575.50
745803	849318021563	FIP WLPP 2 BALLVALVEEND	2" FIP Ball Valve End - Whiteline PP	ea	436.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
900107	849318020009	SF WLPP .5 SPRCHKVALVE	.5" Double Union Spring Check Valve - Whiteline PP SF	ea	\$1,360.00
740237	849318020191	SF WLPP .75 SPRCHKVALVE	.75" Double Union Spring Check Valve - Whiteline PP SF	ea	945.00
740336	849318020375	SF WLPP 1 SPRCHKVALVE	1" Double Union Spring Check Valve - Whiteline PP SF	ea	1,221.00
740437	849318020566	SF WLPP 1.5 SPRCHKVALVE	1.5" Double Union Spring Check Valve - Whiteline PP SF	ea	1,720.00
740537	849318020771	SF WLPP 2 SPRCHKVALVE	2" Double Union Spring Check Valve - Whiteline PP SF	ea	1,629.00

#### NEEDLE VALVE



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740124	849318020016	SF WLPP .5 NEEDLEVALVE	.5" Needle Valve - Whiteline PP SF	ea	\$311.50

#### HOSE BIB CONNECTION



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740232	849318020184	SF WLPP .75 HOSEBIBCONN	.75" Hose Bib Connection - Whiteline PP SF	ea	\$145.50

#### HOSE BARB



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740001	849318019867	SF WLPP .375x.5 ANGH5BRB	.375" MIPx .5" Angled Hose Barb - Whiteline PP SF	ea	\$79.25
740004	849318019881	SF WLPP .375x.5 STR5BRB	.375" MIPx .5" Straight Hose Barb - Whiteline PP SF	ea	79.25



## Standardline™ Polypropylene Copolymer Socket Fusion

### Pipe - Standardline™ Polypropylene



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
790500	849318025523	STDPP .5SCH80 PIPE10FT	.5" Polypropylene Sch 80 Pipe - Standardline SF	ft	\$7.00
790502	849318025530	STDPP .75SCH80 PIPE10FT	.75" Polypropylene Sch 80 Pipe - Standardline SF	ft	10.00
790504	849318025547	STDPP 1SCH80 PIPE10FT	1" Polypropylene Sch 80 Pipe - Standardline SF	ft	12.75
790507	849318025554	STDPP 1.5SCH80 PIPE10FT	1.5" Polypropylene Sch 80 Pipe - Standardline SF	ft	20.75
790509	849318025561	STDPP 2SCH80 PIPE10FT	2" Polypropylene Sch 80 Pipe - Standardline SF	ft	28.00

**ALL ORION PIPE IS NONRETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745111	849318020986	SF STDPP .5 CPLG	.5" Socket Fusion Coupling - Standardline SF	ea	\$15.75
745200	849318020993	SF STDPP .75 CPLG	.75" Socket Fusion Coupling - Standardline SF	ea	27.25
745300	849318021105	SF STDPP 1 CPLG	1" Socket Fusion Coupling - Standardline SF	ea	27.00
745400	849318021242	SF STDPP 1.5 CPLG	1.5" Socket Fusion Coupling - Standardline SF	ea	38.50
745500	849318021396	SF STDPP 2 CPLG	2" Socket Fusion Coupling - Standardline SF	ea	53.25

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### 45° ELBOW - 45E - 1/8 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745100	849318020894	SF STDPP .5 45E	.5" 45° Elbow - Standardline PP SF	ea	\$23.25
745201	849318021006	SF STDPP .75 45E	.75" 45° Elbow - Standardline PP SF	ea	39.25
745301	849318021112	SF STDPP 1 45E	1" 45° Elbow - Standardline PP SF	ea	32.75
745401	849318021259	SF STDPP 1.5 45E	1.5" 45° Elbow - Standardline PP SF	ea	46.75
745501	849318021402	SF STDPP 2 45E	2" 45° Elbow - Standardline PP SF	ea	56.25

#### 90° ELBOW - 90E - 1/4 Bend



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745101	849318020900	SF STDPP .5 90E	.5" 90° Elbow - Standardline PP SF	ea	\$23.25
745202	849318021013	SF STDPP .75 90E	.75" 90° Elbow - Standardline PP SF	ea	28.75
745302	849318021129	SF STDPP 1 90E	1" 90° Elbow - Standardline PP SF	ea	32.75
745402	849318021266	SF STDPP 1.5 90E	1.5" 90° Elbow - Standardline PP SF	ea	46.75
745502	849318021419	SF STDPP 2 90E	2" 90° Elbow - Standardline PP SF	ea	56.25

#### TEE - 90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745106	849318020955	SF STDPP .5 90T	.5" Tee - Standardline PP SF	ea	\$28.75
745207	849318021068	SF STDPP .75 90T	.75" Tee - Standardline PP SF	ea	32.75
745307	849318021174	SF STDPP 1 90T	1" Tee - Standardline PP SF	ea	36.00
745407	849318021310	SF STDPP 1.5 90T	1.5" Tee - Standardline PP SF	ea	62.00
745510	849318021488	SF STDPP 2 90T	2" Tee - Standardline PP SF	ea	80.75

#### REDUCING TEE - R90T



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745212	849318021099	SF STDPP .75x.5 R90T	.75" x .5" Reducing Tee - Standardline PP SF	ea	\$79.25
745311	849318021204	SF STDPP 1x.5 R90T	1" x .5" Reducing Tee - Standardline PP SF	ea	93.25
745314	849318021235	SF STDPP 1x.75 R90T	1" x .75" Reducing Tee - Standardline PP SF	ea	93.25
745411	849318021341	SF STDPP 1.5x1 R90T	1.5" x 1" Reducing Tee - Standardline PP SF	ea	125.00
745515	849318021525	SF STDPP 2x1.5 R90T	2" x 1.5" Reducing Tee - Standardline PP SF	ea	144.00

#### MALE ADAPTER - MA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745102	849318020917	SF STDPP .5 MA	.5" Male Adapter - Standardline PP SF	ea	\$30.50
745203	849318021020	SF STDPP .75 MA	.75" Male Adapter - Standardline PP SF	ea	36.00
745303	849318021136	SF STDPP 1 MA	1" Male Adapter - Standardline PP SF	ea	41.75
745403	849318021273	SF STDPP 1.5 MA	1.5" Male Adapter - Standardline PP SF	ea	53.25
745506	849318021440	SF STDPP 2 MA	2" Male Adapter - Standardline PP SF	ea	72.75

#### FEMALE ADAPTER - FA



Part No.	UPC	Mfg. Description	Description	UOM	List Price
745103	849318020924	SF STDPP .5 FA	.5" Female Adapter - Standardline PP SF	ea	\$30.50
745204	849318021037	SF STDPP .75 FA	.75" Female Adapter - Standardline PP SF	ea	36.00
745304	849318021143	SF STDPP 1 FA	1" Female Adapter - Standardline PP SF	ea	41.75
745404	849318021280	SF STDPP 1.5 FA	1.5" Female Adapter - Standardline PP SF	ea	53.25
745507	849318021457	SF STDPP 2 FA	2" Female Adapter - Standardline PP SF	ea	72.75

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections



#### REDUCING FEMALE ADAPTER - RFA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745108	849318020962	SF STDPP .5x.25 RFA	.5" x .25" Reducing Female Adapter - Standardline PP SF	ea	\$117.00
745109	849318020979	SF STDPP .5x.375 RFA	.5" x .375" Reducing Female Adapter - Standardline PP SF	ea	117.00



#### CAP

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745104	849318020931	SF STDPP .5 CAP	.5" Cap - Standardline PP SF	ea	\$21.50
745205	849318021044	SF STDPP .75 CAP	.75" Cap - Standardline PP SF	ea	23.25
745305	849318021150	SF STDPP 1 CAP	1" Cap - Standardline PP SF	ea	25.00
745405	849318021297	SF STDPP 1.5 CAP	1.5" Cap - Standardline PP SF	ea	38.50
745508	849318021464	SF STDPP 2 CAP	2" Cap - Standardline PP SF	ea	49.25



#### REDUCING BUSHING - RB

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745210	849318021075	SF STDPP .75x.5 RB	.75" x .5" Reducing Bushing - Standardline PP SF	ea	\$34.25
745308	849318021181	SF STDPP 1x.5 RB	1" x .5" Reducing Bushing - Standardline PP SF	ea	45.50
745312	849318021211	SF STDPP 1x.75 RB	1" x .75" Reducing Bushing - Standardline PP SF	ea	45.50
745412	849318021358	SF STDPP 1.5x.5 RB	1.5" x .5" Reducing Bushing - Standardline PP SF	ea	70.00
745415	849318021372	SF STDPP 1.5x.75 RB	1.5" x .75" Reducing Bushing - Standardline PP SF	ea	70.00
745409	849318021327	SF STDPP 1.5x1 RB	1.5" x 1" Reducing Bushing - Standardline PP SF	ea	70.00
745511	849318021495	SF STDPP 2x.5 RB	2" x .5" Reducing Bushing - Standardline PP SF	ea	143.00
745516	849318021532	SF STDPP 2x.75 RB	2" x .75" Reducing Bushing - Standardline PP SF	ea	143.00
745503	849318021426	SF STDPP 2x1 RB	2" x 1" Reducing Bushing - Standardline PP SF	ea	143.00
745513	849318021501	SF STDPP 2x1.5 RB	2" x 1.5" Reducing Bushing - Standardline PP SF	ea	117.00



#### REDUCING COUPLING - RCPLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745211	849318021082	SF STDPP .75x.5 RCPLG	.75" x .5" Reducing Coupling - Standardline PP SF	ea	\$34.25
745310	849318021198	SF STDPP 1x.5 RCPLG	1" x .5" Reducing Coupling - Standardline PP SF	ea	141.50
745313	849318021228	SF STDPP 1x.75 RCPLG	1" x .75" Reducing Coupling - Standardline PP SF	ea	45.50
745413	849318021365	SF STDPP 1.5x.5 RCPLG	1.5" x .5" Reducing Coupling - Standardline PP SF	ea	154.50
745416	849318021389	SF STDPP 1.5x.75 RCPLG	1.5" x .75" Reducing Coupling - Standardline PP SF	ea	143.00
745410	849318021334	SF STDPP 1.5x1 RCPLG	1.5" x 1" Reducing Coupling - Standardline PP SF	ea	70.00
745529	849318021556	SF STDPP 2x.5 RCPLG	2" x .5" Reducing Coupling - Standardline PP SF	ea	117.00
745520	849318021549	SF STDPP 2x.75 RCPLG	2" x .75" Reducing Coupling - Standardline PP SF	ea	258.50
745504	849318021433	SF STDPP 2x1 RCPLG	2" x 1" Reducing Coupling - Standardline PP SF	ea	143.50
745514	849318021518	SF STDPP 2x1.5 RCPLG	2" x 1.5" Reducing Coupling - Standardline PP SF	ea	117.00



#### 150# ANSI FLANGE - FLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
745105	849318020948	SF STDPP .5 150# FLG	.5" 150# Flange - Standardline PP SF	ea	\$845.50
745206	849318021051	SF STDPP .75 150# FLG	.75" 150# Flange - Standardline PP SF	ea	841.00
745306	849318021167	SF STDPP 1 150# FLG	1" 150# Flange - Standardline PP SF	ea	1,054.00
745406	849318021303	SF STDPP 1.5 150# FLG	1.5" 150# Flange - Standardline PP SF	ea	494.50
745509	849318021471	SF STDPP 2 150# FLG	2" 150# Flange - Standardline PP SF	ea	1,056.00

## Standardline™ Polypropylene Copolymer Socket Fusion

### Fittings - Socket Fusion Connections

#### FLANGE BACKING RING



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808051	849318025813	UNIV .5 FLGRING	.5" Flange Backing Ring	ea	\$213.50
808053	849318025820	UNIV .75 FLGRING	.75" Flange Backing Ring	ea	126.00
808055	849318025837	UNIV 1 FLGRING	1" Flange Backing Ring	ea	181.50
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50

#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740121	849318019980	SF WLPP .5 DPHGMVALVE	.5" Diaphragm Valve - Whiteline PP SF	ea	\$815.50
740223	849318020160	SF WLPP .75 DPHGMVALVE	.75" Diaphragm Valve - Whiteline PP SF	ea	1,152.00
740326	849318020351	SF WLPP 1 DPHGMVALVE	1" Diaphragm Valve - Whiteline PP SF	ea	2,061.00
740423	849318020542	SF WLPP 1.5 DPHGMVALVE	1.5" Diaphragm Valve - Whiteline PP SF	ea	3,730.00
740527	849318020757	SF WLPP 2 DPHGMVALVE	2" Diaphragm Valve - Whiteline PP SF	ea	4,400.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740114	643925467307	SF WLPP .5 BALLVALVE	.5" True Union Ball Valve - Whiteline PP SF	ea	\$483.00
740217	643925467444	SF WLPP .75 BALLVALVE	.75" True Union Ball Valve - Whiteline PP SF	ea	575.00
740318	643925467666	SF WLPP 1 BALLVALVE	1" True Union Ball Valve - Whiteline PP SF	ea	648.50
740429	643925467932	SF WLPP 1.5 BALLVALVE	1.5" True Union Ball Valve - Whiteline PP SF	ea	987.00
740534	643925468144	SF WLPP 2 BALLVALVE	2" True Union Ball Valve - Whiteline PP SF	ea	1,253.00
745804	849318021570	FIP WLPP .5 BALLVALVEEND	.5" FIP Ball Valve End - Whiteline PP SF	ea	97.75
749560	849318021594	FIP WLPP .75 BALLVALVEEND	.75" FIP Ball Valve End - Whiteline PP SF	ea	97.25
745808	849318021587	FIP WLPP 1 BALLVALVEEND	1" FIP Ball Valve End - Whiteline PP SF	ea	594.50
902518	849318002272	FIP WLPP 1.5 BALLVALVEEND	1.5" FIP Ball Valve End - Whiteline PP	ea	575.50
745803	849318021563	FIP WLPP 2 BALLVALVEEND	2" FIP Ball Valve End - Whiteline PP SF	ea	436.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
900107	643925484625	SF WLPP .5 SPRCHKVALVE	.5" Dbl Union Spring Check Valve - Whiteline PP SF	ea	\$1,360.00
740237	849318020191	SF WLPP .75 SPRCHKVALVE	.75" Dbl Union Spring Check Valve - Whiteline PP SF	ea	945.00
740336	849318020375	SF WLPP 1 SPRCHKVALVE	1" Dbl Union Spring Check Valve - Whiteline PP SF	ea	1,221.00
740437	849318020566	SF WLPP 1.5 SPRCHKVALVE	1.5" Dbl Union Spring Check Valve - Whiteline PP SF	ea	1,720.00
740537	849318020771	SF WLPP 2 SPRCHKVALVE	2" Dbl Union Spring Check Valve - Whiteline PP SF	ea	1,629.00

#### HOSE BARB



Part No.	UPC	Mfg. Description	Description	UOM	List Price
740001	849318019867	SF WLPP .375x.5 ANGHSSBRB	.375" MIP x .5" Angled Hose Barb - Whiteline PP SF	ea	\$79.25
740004	849318019881	SF WLPP .375x.5 STRHSSBRB	.375" MIP x .5" Straight Hose Barb - Whiteline PP SF	ea	79.25

## Whiteline™ PVDF Socket Fusion

### Pipe - Whiteline™ PVDF



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
792201	849318025578	WLPV .5 SCH80 PIPE10FT	.5" PVDF Sch 80 Pipe - Whiteline	ft	\$69.00
792206	849318025585	WLPV .75 SCH80 PIPE10FT	.75" PVDF Sch 80 Pipe - Whiteline	ft	79.75
792211	849318025592	WLPV 1 SCH80 PIPE10FT	1" PVDF Sch 80 Pipe - Whiteline	ft	114.50
792216	849318025608	WLPV 1.5 SCH80 PIPE10FT	1.5" PVDF Sch 80 Pipe - Whiteline	ft	155.00
792221	849318025615	WLPV 2 SCH80 PIPE10FT	2" PVDF Sch 80 Pipe - Whiteline	ft	227.00

**ALL ORION PIPE IS NON-RETURNABLE**

### Couplings - Socket Fusion



#### SOCKET FUSION COUPLING

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750107	849318021624	SF WLPVDF .5 CPLG	.5" Socket Fusion Coupling - Whiteline PVDF	ea	\$46.75
750210	849318021754	SF WLPVDF .75 CPLG	.75" Socket Fusion Coupling - Whiteline PVDF	ea	56.25
750308	849318021891	SF WLPVDF 1 CPLG	1" Socket Fusion Coupling - Whiteline PVDF	ea	65.50
750512	849318022072	SF WLPVDF 1.5 CPLG	1.5" Socket Fusion Coupling - Whiteline PVDF	ea	119.50
750611	849318022249	SF WLPVDF 2 CPLG	2" Socket Fusion Coupling - Whiteline PVDF	ea	170.00

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections



#### 45° ELBOW - 45E - 1/8 Bend

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750108	849318021631	SF WLPVDF .5 45E	.5" 45° Elbow - Whiteline PVDF SF	ea	\$62.00
750211	849318021761	SF WLPVDF .75 45E	.75" 45° Elbow - Whiteline PVDF SF	ea	84.50
750309	849318021907	SF WLPVDF 1 45E	1" 45° Elbow - Whiteline PVDF SF	ea	127.00
750513	849318022089	SF WLPVDF 1.5 45E	1.5" 45° Elbow - Whiteline PVDF SF	ea	181.50
750612	849318022256	SF WLPVDF 2 45E	2" 45° Elbow - Whiteline PVDF SF	ea	281.50



#### 90° ELBOW - 90E - 1/4 Bend

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750109	849318021648	SF WLPVDF .5 90E	.5" 90° Elbow - Whiteline PVDF SF	ea	\$53.25
750212	849318021778	SF WLPVDF .75 90E	.75" 90° Elbow - Whiteline PVDF SF	ea	67.50
750310	849318021914	SF WLPVDF 1 90E	1" 90° Elbow - Whiteline PVDF SF	ea	125.00
750514	849318022096	SF WLPVDF 1.5 90E	1.5" 90° Elbow - Whiteline PVDF SF	ea	222.50
750613	849318022263	SF WLPVDF 2 90E	2" 90° Elbow - Whiteline PVDF SF	ea	290.00



#### TEE - 90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750115	849318021693	SF WLPVDF .5 90T	.5" Tee - Whiteline PVDF SF	ea	\$97.25
750217	849318021822	SF WLPVDF .75 90T	.75" Tee - Whiteline PVDF SF	ea	103.00
750315	849318021969	SF WLPVDF 1 90T	1" Tee - Whiteline PVDF SF	ea	157.00
750519	849318022140	SF WLPVDF 1.5 90T	1.5" Tee - Whiteline PVDF SF	ea	267.00
750619	849318022324	SF WLPVDF 2 90T	2" Tee - Whiteline PVDF SF	ea	418.00



#### REDUCING TEE - R90T

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750223	849318021860	SF WLPVDF .75x.5 R90T	.75" x .5" Reducing Tee - Whiteline PVDF SF	ea	\$112.00
750319	849318022003	SF WLPVDF 1x.5 R90T	1" x .5" Reducing Tee - Whiteline PVDF SF	ea	169.00
750323	849318022034	SF WLPVDF 1x.75 R90T	1" x .75" Reducing Tee - Whiteline PVDF SF	ea	169.00
750524	849318022188	SF WLPVDF 1.5x1 R90T	1.5" x 1" Reducing Tee - Whiteline PVDF SF	ea	309.00
750625	849318022362	SF WLPVDF 2x1.5 R90T	2" x 1.5" Reducing Tee - Whiteline PVDF SF	ea	475.50



#### MALE ADAPTER - MA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750111	849318021655	SF WLPVDF .5 MA	.5" Male Adapter - Whiteline PVDF SF	ea	\$97.25
750213	849318021785	SF WLPVDF .75 MA	.75" Male Adapter - Whiteline PVDF SF	ea	121.50
750311	849318021921	SF WLPVDF 1 MA	1" Male Adapter - Whiteline PVDF SF	ea	138.50
750515	849318022102	SF WLPVDF 1.5 MA	1.5" Male Adapter - Whiteline PVDF SF	ea	161.50
750615	849318022287	SF WLPVDF 2 MA	2" Male Adapter - Whiteline PVDF SF	ea	223.50

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections



#### FEMALE ADAPTER - FA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750112	849318021662	SF WLPVDF .5 FA	.5" Female Adapter - Whiteline PVDF SF	ea	\$97.25
750214	849318021792	SF WLPVDF .75 FA	.75" Female Adapter - Whiteline PVDF SF	ea	123.50
750312	849318021938	SF WLPVDF 1 FA	1" Female Adapter - Whiteline PVDF SF	ea	138.50
750516	849318022119	SF WLPVDF 1.5 FA	1.5" Female Adapter - Whiteline PVDF SF	ea	161.50
750616	849318022294	SF WLPVDF 2 FA	2" Female Adapter - Whiteline PVDF SF	ea	223.50



#### REDUCING FEMALE ADAPTER - RFA

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750118	849318021716	SF WLPVDF .5x.25 RFA	.5" x .25" Female Adapter - Whiteline PVDF SF	ea	\$212.00
750119	849318021723	SF WLPVDF .5x.375 RFA	.5" x .375" Female Adapter - Whiteline PVDF SF	ea	212.00



#### CAP

Part No.	UPC	Mfg. Description	Description	U	List Price
750113	849318021679	SF WLPVDF .5 CAP	.5" Cap - Whiteline PVDF SF	ea	\$36.00
750215	849318021808	SF WLPVDF .75 CAP	.75" Cap - Whiteline PVDF SF	ea	56.25
750313	849318021945	SF WLPVDF 1 CAP	1" Cap - Whiteline PVDF SF	ea	65.50
750517	849318022126	SF WLPVDF 1.5 CAP	1.5" Cap - Whiteline PVDF SF	ea	117.00
750617	849318022300	SF WLPVDF 2 CAP	2" Cap - Whiteline PVDF SF	ea	166.00



#### REDUCING BUSHING - RB

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750221	849318021846	SF WLPVDF .75x.5 RB	.75" x .5" Reducing Bushing - Whiteline PVDF SF	ea	\$59.00
750316	849318021976	SF WLPVDF 1x.5 RB	1" x .5" Reducing Bushing - Whiteline PVDF SF	ea	80.75
750321	849318022010	SF WLPVDF 1x.75 RB	1" x .75" Reducing Bushing - Whiteline PVDF SF	ea	80.75
750522	849318022164	SF WLPVDF 1.5x1 RB	1.5" x 1" Reducing Bushing - Whiteline PVDF SF	ea	145.50
750601	849318022218	SF WLPVDF 2x.5 RB	2" x .5" Reducing Bushing - Whiteline PVDF SF	ea	350.00
750626	849318022379	SF WLPVDF 2x.75 RB	2" x .75" Reducing Bushing - Whiteline PVDF SF	ea	275.50
750614	849318022270	SF WLPVDF 2x1 RB	2" x 1" Reducing Bushing - Whiteline PVDF SF	ea	213.50
750623	849318022348	SF WLPVDF 2x1.5 RB	2" x 1.5" Reducing Bushing - Whiteline PVDF SF	ea	202.50



#### REDUCING COUPLING - RCPLG

Part No.	UPC	Mfg. Description	Description	UOM	List Price
750222	849318021853	SF WLPVDF .75x.5 RCPLG	.75" x .5" Reducing Coupling - Whiteline PVDF SF	ea	\$59.00
750318	849318021990	SF WLPVDF 1x.5 RCPLG	1" x .5" Reducing Coupling - Whiteline PVDF SF	ea	186.50
750322	849318022027	SF WLPVDF 1x.75 RCPLG	1" x .75" Reducing Coupling - Whiteline PVDF SF	ea	80.75
750530	849318022195	SF WLPVDF 1.5x.75 RCPLG	1.5" x .75" Reducing Coupling - Whiteline PVDF SF	ea	327.00
750523	849318022171	SF WLPVDF 1.5x1 RCPLG	1.5" x 1" Reducing Coupling - Whiteline PVDF SF	ea	145.50
750631	849318022393	SF WLPVDF 2x.5 RCPLG	2" x .5" Reducing Coupling - Whiteline PVDF SF	ea	202.50
750628	849318022386	SF WLPVDF 2x.75 RCPLG	2" x .75" Reducing Coupling - Whiteline PVDF SF	ea	223.50
750600	849318022201	SF WLPVDF 2x1 RCPLG	2" x 1" Reducing Coupling - Whiteline PVDF SF	ea	223.50
750624	849318022355	SF WLPVDF 2x1.5 RCPLG	2" x 1.5" Reducing Coupling - Whiteline PVDF SF	ea	202.50

## Whiteline™ PVDF Socket Fusion

### Fittings - Socket Fusion Connections

#### 150# ANSI FLANGE - FLG



Part No.	UPC	Mfg. Description	Description	UOM	List Price
750114	849318021686	SF WLPVDF .5 150#FLG	.5" 150# Flange - Whiteline PVDF SF	ea	\$554.00
750216	849318021815	SF WLPVDF .75 150#FLG	.75" 150# Flange - Whiteline PVDF SF	ea	577.50
750314	849318021952	SF WLPVDF 1 150#FLG	1" 150# Flange - Whiteline PVDF SF	ea	606.50
750518	849318022133	SF WLPVDF 1.5 150# FLG	1.5" 150# Flange - Whiteline PVDF SF	ea	643.00
750618	849318022317	SF WLPVDF 2 150#FLG	2" 150# Flange - Whiteline PVDF SF	ea	710.00

#### FLANGE BACKING RING



Part No.	UPC	Mfg. Description	Description	UOM	List Price
808051	849318025813	UNIV .5 FLGRING	.5" Flange Backing Ring	ea	\$213.50
808053	849318025820	UNIV .75 FLGRING	.75" Flange Backing Ring	ea	126.00
808055	849318025837	UNIV 1 FLGRING	1" Flange Backing Ring	ea	181.50
808057	849318025844	UNIV 1.5 FLGRING	1.5" Flange Backing Ring	ea	296.50
808059	849318025851	UNIV 2 FLGRING	2" Flange Backing Ring	ea	272.50

#### DIAPHRAGM VALVE - 150 PSI Maximum Pressure



Part No.	UPC	Mfg. Description	Description	UOM	List Price
750101	849318021600	SF WLPVDF .5 DPHGMVALVE	.5" Diaphragm Valve - Whiteline PVDF SF	ea	\$2,582.00
750205	849318021730	SF WLPVDF .75 DPHGMVALVE	.75" Diaphragm Valve - Whiteline PVDF SF	ea	2,946.00
750303	849318021877	SF WLPVDF 1 DPHGMVALVE	1" Diaphragm Valve - Whiteline PVDF SF	ea	2,425.00
750504	849318022058	SF WLPVDF 1.5 DPHGMVALVE	1.5" Diaphragm Valve - Whiteline PVDF SF	ea	3,543.00
750606	849318022225	SF WLPVDF 2 DPHGMVALVE	2" Diaphragm Valve - Whiteline PVDF SF	ea	7,982.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
759001	643925471106	SF WLPVDF .5 BALLVALVE	.5" True Union Ball Valve - Whiteline PVDF SF	ea	\$1,398.00
759008	643925471151	SF WLPVDF .75 BALLVALVE	.75" True Union Ball Valve - Whiteline PVDF SF	ea	1,859.00
759017	643925471212	SF WLPVDF 1 BALLVALVE	1" True Union Ball Valve - Whiteline PVDF SF	ea	2,245.00
750500	643925470154	SF WLPVDF 1.5 BALLVALVE	1.5" True Union Ball Valve - Whiteline PVDF SF	ea	5,224.00
759027	643925471274	SF WLPVDF 2 BALLVALVE	2" True Union Ball Valve - Whiteline PVDF SF	ea	7,184.00
751514	849318022430	FIP WLPVDF .5 BALLVLVEND	.5" FIP Ball Valve End - Whiteline PVDF	ea	228.00
751529	849318022447	FIP WLPVDF .75 BALLVLVEND	.75" FIP Ball Valve End - Whiteline PVDF	ea	276.00
751512	849318022416	FIP WLPVDF 1 BALLVLVEND	1" FIP Ball Valve End - Whiteline PVDF	ea	331.50
751510	849318022409	FIP WLPVDF 1.5 BALLVLVEND	1.5" FIP Ball Valve End - Whiteline PVDF	ea	344.00
751513	849318022423	FIP WLPVDF 2 BALLVLVEND	2" FIP Ball Valve End - Whiteline PVDF	ea	140.50

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
784507	849318024465	SF WLPVDF .5 SPRCHKVALVE	.5" Dbl Union Spring Check Valve - Whiteline PVDF SF	ea	\$1,957.00
784526	849318024533	SF WLPVDF .75 SPRCHKVALVE	.75" Dbl Union Spring Check Valve - Whiteline PVDF SF	ea	2,631.00
750328	849318022041	SF WLPVDF 1 SPRCHKVALVE	1" Dbl Union Spring Check Valve - Whiteline PVDF SF	ea	3,924.00
759512	849318022836	SF WLPVDF 1.5 SPRCHKVALVE	1.5" Dbl Union Spring Check Valve - Whiteline PVDF SF	ea	5,068.00
902210	849318000384	SF WLPVDF 2 SPRCHKVALVE	2" Dbl Union Spring Check Valve - Whiteline PVDF SF	ea	1,383.00



## High Purity Water Flexible Connectors

### Flexible Connectors

#### 12" LONG CONNECTORS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
752514	849318022676	PVDF 12 FLEXCON.375Fx5F	.375" FIP x .5" FIP 12" Flexible Water Connector	ea	\$223.00
752515	849318022683	PVDF 12 FLEXCON.375Fx5M	.375" FIP x .5" MIP 12" Flexible Water Connector	ea	223.00
752522	849318022751	PVDF 12 FLEXCON.375Mx5F	.375" MIP x .5" FIP 12" Flexible Water Connector	ea	223.00
752523	849318022768	PVDF 12 FLEXCON.375Mx5M	.375" MIP x .5" MIP 12" Flexible Water Connector	ea	223.00
752500	849318022553	PVDF 12 FLEXCON.5Fx5F	.5" FIP x .5" FIP 12" Flexible Water Connector	ea	223.00
752505	849318022607	PVDF 12 FLEXCON.5Mx5M	.5" MIP x .5" MIP 12" Flexible Water Connector	ea	223.00
752504	849318022591	PVDF 12 FLEXCON.5Mx5F	.5" MIP x .5" FIP 12" Flexible Water Connector	ea	223.00

#### 18" LONG CONNECTORS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
752516	849318022690	PVDF 18 FLEXCON.375FX5F	.375" FIP x .5" FIP 18" Flexible Water Connector	ea	\$262.00
752517	849318022706	PVDF 18 FLEXCON.375FX5M	.375" FIP x .5" MIP 18" Flexible Water Connector	ea	262.00
752524	849318022775	PVDF 18 FLEXCON.375MX5F	.375" MIP x .5" FIP 18" Flexible Water Connector	ea	262.00
752525	849318022782	PVDF 18 FLEXCON.375MX5M	.375" MIP x .5" MIP 18" Flexible Water Connector	ea	262.00
752501	849318022560	PVDF 18 FLEXCON.5FX5F	.5" FIP x .5" FIP 18" Flexible Water Connector	ea	262.00
752507	849318022621	PVDF 18 FLEXCON.5MX5M	.5" MIP x .5" MIP 18" Flexible Water Connector	ea	262.00
752506	849318022614	PVDF 18 FLEXCON.5MX5F	.5" MIP x .5" FIP 18" Flexible Water Connector	ea	262.00

#### 24" LONG CONNECTORS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
752518	849318022713	PVDF 24 FLEXCON.375Fx5F	.375" FIP x .5" FIP 24" Flexible Water Connector	ea	\$285.00
752519	849318022720	PVDF 24 FLEXCON.375Fx5M	.375" FIP x .5" MIP 24" Flexible Water Connector	ea	285.00
752526	849318022799	PVDF 24 FLEXCON.375Mx5F	.375" MIP x .5" FIP 24" Flexible Water Connector	ea	285.00
752527	849318022805	PVDF 24 FLEXCON.375MX5M	.375" MIP x .5" MIP 24" Flexible Water Connector	ea	285.00
752502	849318022577	PVDF 24 FLEXCON.5FX5F	.5" FIP x .5" FIP 24" Flexible Water Connector	ea	285.00
752509	849318022645	PVDF 24 FLEXCON.5MX5M	.5" MIP x .5" MIP 24" Flexible Water Connector	ea	285.00
752508	849318022638	PVDF 24 FLEXCON.5MX5F	.5" MIP x .5" FIP 24" Flexible Water Connector	ea	285.00

#### 36" LONG CONNECTORS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
752520	849318022737	PVDF 36 FLEXCON.375Fx.5F	.375" FIP x .5" FIP 36" Flexible Water Connector	ea	\$318.00
752521	849318022744	PVDF 36 FLEXCON.375Fx.5M	.375" FIP x .5" MIP 36" Flexible Water Connector	ea	318.00
752528	849318022812	PVDF 36 FLEXCON.375Mx5F	.375" MIP x .5" FIP 36" Flexible Water Connector	ea	318.00
752529	849318022829	PVDF 36 FLEXCON.,375Mx5M	.375" MIP x .5" MIP 36" Flexible Water Connector	ea	318.00
752503	849318022584	PVDF 36 FLEXCON.5Fx5F	.5" FIP x .5" FIP 36" Flexible Water Connector	ea	318.00
752511	849318022669	PVDF 36 FLEXCON.5Mx5M	.5" MIP x .5" MIP 36" Flexible Water Connector	ea	318.00
752510	849318022652	PVDF 36 FLEXCON.5Mx5F	.5" MIP x .5" FIP 36" Flexible Water Connector	ea	318.00

## High Purity Laboratory Faucets

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



#### GNF10 - WELDED VALVE ASSEMBLY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742000	849318020788	PP GNF10 DECKMTWLD	GNF10-1 Deck Mount Welded Valve Faucet - PP	ea	\$1,169.00
752000	849318022454	PVDF GNF10 DECKMTWLD	GNF10-2 Deck Mount Welded Valve Faucet - PVDF	ea	1,544.00

#### GNF20 - WELDED VALVE ASSEMBLY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742005	849318020801	PP GNF20 WALLMTWLD	GNF20-1 Wall Mount Welded Valve Faucet - PP	ea	\$1,236.00
752003	849318022478	PVDF GNF20 WALLMTWLD	GNF20-2 Wall Mount Welded Valve Faucet - PVDF	ea	1,701.00



#### GNF30 - THREADED VALVE ASSEMBLY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742011	849318020825	PP GNF30 DKMTTHRD	GNF30-1 Deck Mount Threaded Valve Faucet - PP	ea	\$1,535.00
752006	849318022492	PVDF GNF30 DKMTTHRD	GNF30-2 Deck Mount Threaded Valve Faucet - PVDF	ea	1,701.00

#### GNF40 - THREADED VALVE ASSEMBLY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742015	849318020849	PP GNF40 WALLMTTHRD	GNF40-1 Wall Mount Threaded Valve Faucet - PP	ea	\$1,343.00
752008	849318022515	PVDF GNF40 WALLMTTHRD	GNF40-2 Wall Mount Threaded Valve Faucet - PVDF	ea	1,701.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742004	849318020795	PP GNF10VB DECKMTWLD	GNF10VB-1 Deck Mount Welded Valve w/VB Faucet - PP	ea	\$1,405.00
752002	849318022461	PVDF GNF10VB DECKMTWLD	GNF10VB-2 Deck Mount Welded Valve w/VB Faucet - PVDF	ea	1,790.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742009	849318020818	PP GNF20VB WALLMTWLD	GNF20VB-1 Wall Mount Welded Valve w/VB Faucet - PP	ea	\$1,465.00
752005	849318022485	PVDF GNF20VB WALLMTWLD	GNF20VB-2 Wall Mount Welded Valve w/VB Faucet - PVDF	ea	2,268.00



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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742014	849318020832	PP GNF30VB DECKMTTHRD	GNF30VB-1 Deck Mount Threaded Valve w/VB Faucet - PP	ea	\$1,502.00
752007	849318022508	PVDF GNF30VB DECKMTTHRD	GNF30VB-2 Deck Mount Threaded Valve w/VB Faucet - PVDF	ea	1,860.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742016	849318020856	PP GNF40VB WALLMTTHRD	GNF40VB-1 Wall Mount Threaded Valve w/VB Faucet - PP	ea	\$1,535.00
752009	849318022522	PVDF GNF40VB WALLMTTHRD	GNF40VB-2 Wall Mount Threaded Valve w/VB Faucet - PVDF	ea	2,019.00



#### RECIRCULATING FAUCET

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742018	849318020863	PP GNFR1 DECKMTRECIRC	GNFR1-1 Recirculating Faucet - PP	ea	\$2,192.00
752010	849318022539	PVDF GNFR2 DECKMTRECIRC	GNFR2-2 Recirculating Faucet - PVDF	ea	2,825.00

#### LAB FAUCET REPAIR KITS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
742100	849318020870	PP NDLLVLRPKIT	Needle Valve Repair Kit - PP	ea	\$219.00
752100	849318022539	PVDF NDLLVLRPKIT	Needle Valve Repair Kit - PVDF	ea	240.00
742124	849318020887	PP VACBRKREPKIT	Vacuum Breaker Repair Kit - PP	ea	358.50
752114	849318022546	PVDF VACBRKREPKIT	Vacuum Breaker Repair Kit - PVDF	ea	303.50

## Laboratory Sinks

### Corrosion Resistant Laboratory Sinks

#### ARLS LABORATORY SINKS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
737102	849318019522	1BOWL 12x12x8 ARLS11	ARLS-11 Lab Sink (12"x 12"x 8" Bowl ID)	ea	\$589.50
737104	849318019539	1BOWL 16x8x7 ARLS12	ARLS-12 Lab Sink (16"x 8"x 7" Bowl ID)	ea	516.50
737106	849318019546	1BOWL 16x16x8 ARLS13	ARLS-13 Lab Sink (16"x 16"x 8" Bowl ID)	ea	880.00
737110	849318019560	1BOWL 18x12x8 ARLS14	ARLS-14 Lab Sink (18"x 12"x 8" Bowl ID)	ea	880.00
737114	849318019584	1BOWL 18x15x12 ARLS15	ARLS-15 Lab Sink (18"x 15"x 12" Bowl ID)	ea	880.00
737118	849318019607	1BOWL 21x18x10 ARLS16	ARLS-16 Lab Sink (21"x 18"x 10" Bowl ID)	ea	922.00
737120	849318019614	1BOWL 23x18x12 ARLS17	ARLS-17 Lab Sink (23"x 18"x 12" Bowl ID)	ea	1,007.00
737122	849318019621	1BOWL 25x15x10 ARLS18	ARLS-18 Lab Sink (25"x 15"x 10" Bowl ID)	ea	1,061.00
737159	849318019645	2BOWL 12x12x8 ARLSDB1	ARLS-DB-1 Lab Sink (12"x 12"x 8" Each Bowl ID)	ea	1,762.00
737161	849318019652	2BOWL 15x18x10 ARLSDB2	ARLS-DB-2 Lab Sink (15"x 18"x 10" Each Bowl ID)	ea	2,517.00
737157	849318019638	2CTRTOP 18x15x10 ARLSCDB	ARLS-CDB Lab Sink (18"x 15"x 10" Each Bowl ID)	ea	5,988.00
737533	849318019805	1CTRTOP 18x24x14 CTU1	CTU-1 Lab Sink (18"x 24"x 14" Bowl ID)	ea	2,980.00

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

#### ADA COMPLIANT ARLS LABORATORY SINKS



Part No.	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	\$895.00
737111	849318019577	1BOWL 18x12x6 ARLS14ADA	ARLS-14-ADA Lab Sink (18"x 12"x 6" Bowl ID)	ea	895.00
737115	849318019591	1BOWL 18x15x6 ARLS15ADA	ARLS-15-ADA Lab Sink (18"x 15"x 6" Bowl ID)	ea	815.50

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

#### SINK MOUNTING RIMS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
737002	849318026278	ARLS11 MNTINGRIM	ARLS-11 Mounting Rim	ea	\$230.00
737003	849318026285	ARLS12 MNTINGRIM	ARLS-12 Mounting Rim	ea	231.00
737004	849318026292	ARLS13 MNTINGRIM	ARLS-13 Mounting Rim	ea	246.50
737005	849318026308	ARLS14 MNTINGRIM	ARLS-14 Mounting Rim	ea	230.00
737006	849318026315	ARLS15 MNTINGRIM	ARLS-15 Mounting Rim	ea	246.50
737007	849318026322	ARLS16 MNTINGRIM	ARLS-16 Mounting Rim	ea	263.50
737008	849318026339	ARLS17 MNTINGRIM	ARLS-17 Mounting Rim	ea	245.50
737009	849318026346	ARLS18 MNTINGRIM	ARLS-18 Mounting Rim	ea	245.00
737012	849318026377	ARLSDB1 MNTINGRIM	ARLS-DB-1 Mounting Rim	ea	247.50
737013	849318026384	ARLDB2 MNTINGRIM	ARLS-DB-2 Mounting Rim	ea	266.00
737000	849318026261	UNDERCTR UNIV MNTINGRIM	Under-Counter Mounting Rim (Universal)	ea	284.50

#### OVER FLOW



Part No.	UPC	Mfg. Description	Description	UOM	List Price
737500	849318019720	UNIV OVERFLOWASSY	Overflow Assembly	ea	\$229.50

#### WASTE ASSEMBLY



Part No.	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	\$175.00
737522	849318019775	WA2 3.33"x.125"FLG, 1.5"	WA-2 Waste Ass'y - 1.5" IPS Tail, 3.33" Bevel Flange	ea	166.50
737526	849318019799	WA3 2.88"x.210"FLG, 1.5"	WA-3 Waste Ass'y - 1.5" IPS Tail, 2.875" Bevel Flange	ea	212.50
737501	849318019737	WA4 3.31"x.266"FLG, 1.5"	WA-4 Waste Ass'y - 1.5" IPS Tail, 3.313" Sq. Flange	ea	223.00
737524	849318019782	WA5 3.38"x.125"FLG, 2.0"	WA-5 Waste Ass'y - 2" IPS Tail, 3.375" Bevel Flange	ea	229.50

## Laboratory Sinks

### Corrosion Resistant Laboratory Sinks



#### STANDING WASTE ASSEMBLY

Part No.	UPC	Mfg. Description	Description	UOM	List Price
737517	849318026476	6 STANDWASTEASSYOT	Open Top Standing Waste Assembly - 6"	ea	\$230.50
737519	849318019751	10 STANDWASTEASSYOT	Open Top Standing Waste Assembly - 10"	ea	56.00
737516	849318019744	6 STANDWASTEASSYCT	Closed Top Standing Waste Assembly - 6"	ea	256.00
737518	849318026704	10 STANDWASTEASSYCT	Closed Top Standing Waste Assembly - 10"	ea	175.00



#### CUP SINK - OVAL

Part No.	UPC	Mfg. Description	Description	UOM	List Price
737300	849318019669	CS1 3x6x5 CUPSNKVOUOVFL	CS1 Cup Sink (3"x 6"x 5" Bowl ID, Vertical Outlet)	ea	\$214.00
737303	849318019676	CS2 3x6x5 CUPSNKHOUTOVL	CS2 Cup Sink (3"x 6"x 5" Bowl ID, Horizontal Outlet)	ea	260.00
737307	849318019690	CS5 3x9x5 CUPSNKVOUOVFL	CS5 Cup Sink (3"x 9"x 5" Bowl ID, Vertical Outlet)	ea	244.50
737310	849318019706	CS6 3x9x5 CUPSNKHOUTOVL	CS6 Cup Sink (3"x 9"x 5" Bowl ID, Horizontal Outlet)	ea	295.00

All bowl dimensions approximate; sinks shipped with stopper and strainer



#### CUP SINK - FAST FLOW CONICAL

Part No.	UPC	Mfg. Description	Description	UOM	List Price
737312	849318019713	CS7 5x4 CUPSNKFLOWCON	CS7 Fast Flow Cup Sink (5"x 4" Bowl ID)	ea	\$161.50

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



#### CUP SINK - ROUND

Part No.	UPC	Mfg. Description	Description	UOM	List Price
737305	849318019683	CS3 5x2.5 CUPSNKRND	CS3 Cup Sink (5"x 2.5" Bowl ID)	ea	\$204.00

All bowl dimensions approximate; sinks shipped with stopper and strainer



#### STOPPERS AND STRAINERS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
737513	643925463071	SS BASKETSINKSTRAINER	SS Basket Sink Strainer	ea	\$123.00
737515	849318002159	BLKPE STRAINER	Black PE Strainer	ea	13.50
737504	849318002166	BLKPE STOPPER	Black PE Stopper II	ea	15.50

## Neutralization & Dilution Tanks

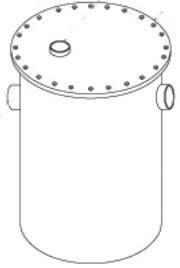
### T5 Cylindrical Bolted Top Tank & Options

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

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

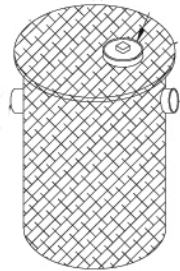
USG	Inlet	Outlet	Vent
5	2"	2"	2"
15-55	3"	3"	2"
100-1200	4"	4"	3"

#### T5 CYLINDRICAL HDPE TANKS



Part No.	Mfg. Description	Description	UOM	List Price
732008	5G T5 PE TANK	T5 Tank 5 USG, 16" x 11" (Ht. x Dia.)	ea	\$1,901.00
732018	15G T5 PE TANK	T5 Tank 15 USG, 15.25" x 17.5" (Ht. x Dia.)	ea	2,132.00
732027	30G T5 PE TANK	T5 Tank 30 USG, 29.5" x 18" (Ht. x Dia.)	ea	2,779.00
732043	55G T5 PE TANK	T5 Tank 55 USG, 33" x 22" (Ht. x Dia.)	ea	3,947.00
732067	100G T5 PE TANK	T5 Tank 100 USG, 48" x 23.75" (Ht. x Dia.)	ea	5,123.00
732079	150G T5 PE TANK	T5 Tank 150 USG, 48.5" x 30" (Ht. x Dia.)	ea	6,210.00
732089	180G T5 PE TANK	T5 Tank 180 USG, 42.5" x 36.5" (Ht. x Dia.)	ea	7,184.00
732100	200G T5 PE TANK	T5 Tank 200 USG, 53.25" x 37.25" (Ht. x Dia.)	ea	7,554.00
732107	275G T5 PE TANK	T5 Tank 275 USG, 47" x 41.75" (Ht. x Dia.)	ea	8,855.00
732116	360G T5 PE TANK	T5 Tank 360 USG, 47.75" x 47.5" (Ht. x Dia.)	ea	10,252.00
732125	500G T5 PE TANK	T5 Tank 500 USG, 60" x 52" (Ht. x Dia.)	ea	25,183.00
732130	600G T5 PE TANK	T5 Tank 600 USG, 84" x 48" (Ht. x Dia.)	ea	26,915.00
732134	1200G T5 PE TANK	T5 Tank 1200 USG, 84" x 69" (Ht. x Dia.)	ea	39,492.00

#### OPTIONAL FIBERGLASS WRAP



Part No.	Mfg. Description	Description	UOM	List Price
902302	5G FRP FIBERGLASS WRAP	Fiberglass Wrap for 5 USG Tank	ea	\$3,250.00
902303	15G FRP FIBERGLASS WRAP	Fiberglass Wrap for 15 USG Tank	ea	3,857.00
902304	30G FRP FIBERGLASS WRAP	Fiberglass Wrap for 30 USG Tank	ea	9,742.00
902305	55G FRP FIBERGLASS WRAP	Fiberglass Wrap for 55 USG Tank	ea	14,409.00
902306	100G FRP FIBERGLASS WRAP	Fiberglass Wrap for 100 USG Tank	ea	15,019.00
902307	150G FRP FIBERGLASS WRAP	Fiberglass Wrap for 150 USG Tank	ea	15,424.00
902308	180G FRP FIBERGLASS WRAP	Fiberglass Wrap for 180 USG Tank	ea	16,236.00
902309	200G FRP FIBERGLASS WRAP	Fiberglass Wrap for 200 USG Tank	ea	16,436.00
902310	275G FRP FIBERGLASS WRAP	Fiberglass Wrap for 275 USG Tank	ea	17,046.00
902311	360G FRP FIBERGLASS WRAP	Fiberglass Wrap for 360 USG Tank	ea	36,527.00
902312	500G FRP FIBERGLASS WRAP	Fiberglass Wrap for 500 USG Tank	ea	38,048.00
902313	600G FRP FIBERGLASS WRAP	Fiberglass Wrap for 600 USG Tank	ea	45,657.00
902314	1200G FRP FIBERGLASS WRAP	Fiberglass Wrap for 1200 USG Tank	ea	72,237.00

#### OPTIONAL LIMESTONE (For Use With T5, T6 & T14 Acid Neutralization Tanks)

Part No.	Mfg. Description	Description	UOM	List Price
739302	50LB BAG LIMESTONE CHIPS	50 Lb. Bag of Limestone Chips	ea	\$65.25



#### LIMESTONE REQUIREMENTS BY TANK SIZE

Tank Size (USG)	No. of Bags Req'd	Total Wt. Lbs.	Total List Price
5G	1	50	Call for Price
15G	3	150	Call for Price
30G	5	250	Call for Price
55G	10	500	Call for Price
100G	20	1000	Call for Price
150G	34	1700	Call for Price
180G	40	2000	Call for Price
200G	50	2500	Call for Price
275G	72	3600	Call for Price
360G	90	4500	Call for Price
500G	120	6000	Call for Price
600G	150	7500	Call for Price
1200G	290	14500	Call for Price

## Neutralization & Dilution Tanks

### Optional Tank Extensions

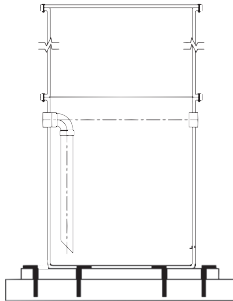
Note: Ordered and priced separately.

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
732000	643925459784	5G SLE PE EXTENSION	T5 Tank Ext. for 5 USG, 13" max.	ea	\$3,321.00
732014	643925459876	15G SLE PE EXTENSION	T5 Tank Ext. for 15 USG, 12.25" max.	ea	3,622.00
732024	643925459968	30G SLE PE EXTENSION	T5 Tank Ext. for 30 USG, 25.5" max.	ea	3,753.00
732040	643925460087	55G SLE PE EXTENSION	T5 Tank Ext. for 55 USG, 29" max.	ea	4,226.00
732059	643925460278	100G SLE PE EXTENSION	T5 Tank Ext. for 100 USG, 44" max.	ea	6,257.00
732075	643925460421	150G SLE PE EXTENSION	T5 Tank Ext. for 150 USG, 44.5" max.	ea	7,018.00
732087	643925460544	180G SLE PE EXTENSION	T5 Tank Ext. for 180 USG, 34.5" max.	ea	7,781.00
732095	643925460629	200G SLE PE EXTENSION	T5 Tank Ext. for 200 USG, 45.25" max.	ea	8,274.00
732106	643925460735	275G SLE PE EXTENSION	T5 Tank Ext. for 275 USG, 39" max.	ea	8,852.00
732113	643925460797	360G SLE PE EXTENSION	T5 Tank Ext. for 360 USG, 39.75" max.	ea	14,313.00
732123	643925460889	500G SLE PE EXTENSION	T5 Tank Ext. for 500 USG, 48" max.	ea	14,352.00
732128	643925460933	600G SLE PE EXTENSION	T5 Tank Ext. for 600 USG, 58" max.	ea	19,112.00
902316	849318000957	1200G SLE PE EXTENSION	T5 Tank Ext. for 1200 USG, 36" max.	ea	34,901.00

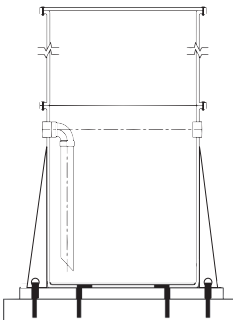
### Optional Tank Anchor Flanges



#### TANK ANCHOR FLANGES

Part No.	Mfg. Description	Description	UOM	List Price
902257	5G TAF	Tank Anchor Flange for 5 USG Tank	ea	\$590.50
739289	15G TAF	Tank Anchor Flange for 15 USG Tank	ea	811.00
739136	30G TAF	Tank Anchor Flange for 30 USG Tank	ea	720.50
739135	55G TAF	Tank Anchor Flange for 55 USG Tank	ea	1,201.00
739280	100G TAF	Tank Anchor Flange for 100 USG Tank	ea	1,523.00
739128	150G TAF	Tank Anchor Flange for 150 USG Tank	ea	1,767.00
739216	180G TAF	Tank Anchor Flange for 180 USG Tank	ea	2,004.00
902258	200G TAF	Tank Anchor Flange for 200 USG Tank	ea	2,233.00
739213	275G TAF	Tank Anchor Flange for 275 USG Tank	ea	1,727.00
739806	360G TAF	Tank Anchor Flange for 360 USG Tank	ea	3,213.00
739252	500G TAF	Tank Anchor Flange for 500 USG Tank	ea	3,094.00
739364	600G TAF	Tank Anchor Flange for 600 USG Tank	ea	4,473.00
739230	1200G TAF	Tank Anchor Flange for 1200 USG Tank	ea	4,013.00

#### REINFORCING ANCHOR FLANGES



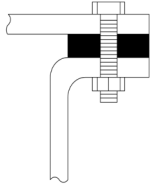
Part No.	Mfg. Description	Description	UOM	List Price
739305	5G RAF	Reinforcing Anchor Flange for 5 USG Tank	ea	\$877.50
902259	15G RAF	Reinforcing Anchor Flange for 15 USG Tank	ea	1,142.00
739354	30G RAF	Reinforcing Anchor Flange for 30 USG Tank	ea	1,142.00
739311	55G RAF	Reinforcing Anchor Flange for 55 USG Tank	ea	1,686.00
739215	100G RAF	Reinforcing Anchor Flange for 100 USG Tank	ea	1,902.00
902260	150G RAF	Reinforcing Anchor Flange for 150 USG Tank	ea	2,223.00
739317	180G RAF	Reinforcing Anchor Flange for 180 USG Tank	ea	2,858.00
739307	200G RAF	Reinforcing Anchor Flange for 200 USG Tank	ea	3,320.00
739194	275G RAF	Reinforcing Anchor Flange for 275 USG Tank	ea	3,440.00
739227	360G RAF	Reinforcing Anchor Flange for 360 USG Tank	ea	3,561.00
739312	500G RAF	Reinforcing Anchor Flange for 500 USG Tank	ea	5,471.00
739355	600G RAF	Reinforcing Anchor Flange for 600 USG Tank	ea	5,871.00
739298	1200G RAF	Reinforcing Anchor Flange for 1200 USG Tank	ea	9,842.00

## Neutralization & Dilution Tanks

### Optional T5 Cylindrical Tank Covers

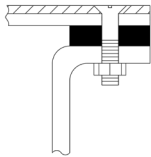
**Note:** Non-Standard Covers must be ordered separately.

#### .75" POLYETHYLENE TANK COVERS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
739303	643925466614	5G .75 PE CVR	.75" Thick Plastic Cover for 5 USG Tank	ea	\$564.00
739161	643925465259	15-30G .75PE CVR	.75" Thick Plastic Cover for 15-30 USG Tank	ea	839.00
739176	643925465402	55G .75PE CVR	.75" Thick Plastic Cover for 55 USG Tank	ea	1,052.00
739211	643925465747	100G .75PE CVR	.75" Thick Plastic Cover for 100 USG Tank	ea	1,251.00
739242	643925466034	150G .75PE CVR	.75" Thick Plastic Cover for 150 USG Tank	ea	1,369.00
739324	643925466812	180-200G .75PE CVR	.75" Thick Plastic Cover for 180-200 USG Tank	ea	1,614.00
739349	643925466973	275G .75PE CVR	.75" Thick Plastic Cover for 275 USG Tank	ea	1,956.00
739287	643925466461	360G .75PE CVR	.75" Thick Plastic Cover for 360 USG Tank	ea	2,961.00
739178	643925465426	500G .75PE CVR	.75" Thick Plastic Cover for 500 USG Tank	ea	4,468.00
739114	643925464801	600G .75PE CVR	.75" Thick Plastic Cover for 600 USG Tank	ea	2,695.00
902261	849318001060	1200G .75PE CVR	.75" Thick Plastic Cover for 1200 USG Tank	ea	7,249.00

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



Part No.	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	\$5,161.00
739130	643925464962	15-30G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 15-30 USG Tank	ea	3,084.00
739199	643925465631	55G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 55 USG Tank	ea	3,681.00
739201	643925465655	100G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 100 USG Tank	ea	4,421.00
739196	643925465600	150G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 150 USG Tank	ea	4,722.00
739297	643925466560	180-200G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 180-200 USG Tank	ea	4,948.00
739193	643925465570	275G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 275 USG Tank	ea	5,203.00
739180	643925465440	360G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 360 USG Tank	ea	5,962.00
739243	643925466041	500G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 500 USG Tank	ea	7,641.00
739342	643925466911	600G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 600 USG Tank	ea	5,725.00
902322	849318001077	1200G .25STLx.75PE CVR	.25" Steel X .75" PE Comp Cover for 1200 USG Tank	ea	13,170.00

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

#### Replacement Tank Seal

Part No.	UPC	Mfg. Description	Description	UOM	List Price
805054	643925480337	TANK SEAL	Self-Adhesive Tank Seal Strip	ft	\$5.00

## Neutralization & Dilution Tanks

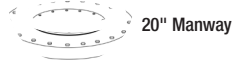
### Optional Access Ports **Note:** Access Ports must be ordered separately.



6" Cleanout



Gamma+ 16"

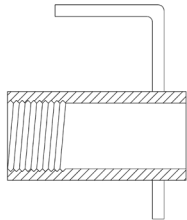


20" Manway

Part No.	Mfg. Description	Description	UOM	List Price
766208	5G-1200G 3 CLEANOUT	3" Cleanout For 5-1200 USG Tanks	ea	\$436.00
766325	5G-1200G 4 CLEANOUT	4" Cleanout For 5-1200 USG Tanks	ea	467.50
766406	5G-1200G 6 CLEANOUT	6" Cleanout For 5-1200 USG Tanks	ea	641.50
739086	15G-1200G 12 GAMMATOP	Gamma Top 12" For 5-1200 USG Tanks	ea	432.50
739087	55G-1200G 16 GAMMAPLUS	Gamma+ 16" For 55-1200 USG Tanks	ea	605.00
739177	55G-1200G 20x.75 MANWAY	20" Manway x .75" For 55-1200 USG Tanks	ea	1,121.00
739162	55G-1200G 24x.75 MANWAY	24" Manway x .75" For 55-1200 USG Tanks	ea	1,274.00

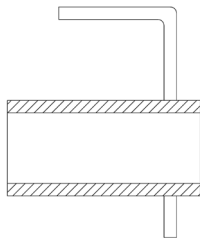
### Optional Connections

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



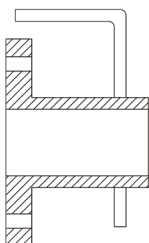
#### TANK FIP CONNECTIONS

Part No.	Mfg. Description	Description	UOM	List Price
902182	FIP 1.5 TANKINLET	FIP Tank Inlet Connection w/Elbow and Dip Tube - 1.5"	ea	\$613.50
902183	FIP 2 TANKINLET	FIP Tank Inlet Connection w/Elbow and Dip Tube - 2"	ea	606.00
902184	FIP 3 TANKINLET	FIP Tank Inlet Connection w/Elbow and Dip Tube - 3"	ea	638.00
902185	FIP 4 TANKINLET	FIP Tank Inlet Connection w/Elbow and Dip Tube - 4"	ea	664.00
902186	FIP 6 TANKINLET	FIP Tank Inlet Connection w/Elbow and Dip Tube - 6"	ea	1,048.00
766005	FIP 1.5 TANKOUTLET/VENT	FIP Tank Outlet or Vent Connection - 1.5"	ea	72.00
766105	FIP 2 TANKOUTLET/VENT	FIP Tank Outlet or Vent Connection - 2"	ea	90.25
766207	FIP 3 TANKOUTLET/VENT	FIP Tank Outlet or Vent Connection - 3"	ea	117.50
766306	FIP 4 TANKOUTLET/VENT	FIP Tank Outlet or Vent Connection - 4"	ea	153.00
765451	FIP 6 TANKOUTLET/VENT	FIP Tank Outlet or Vent Connection - 6"	ea	215.50



#### TANK NO-HUB CONNECTIONS

Part No.	Mfg. Description	Description	UOM	List Price
902187	NH 1.5 TANKINLET	No-Hub Tank Inlet Connection w/Elbow and Dip Tube -1.5"	ea	\$671.50
902188	NH 2 TANKINLET	No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 2"	ea	664.00
902189	NH 3 TANKINLET	No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 3"	ea	699.00
902190	NH 4 TANKINLET	No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 4"	ea	720.50
902191	NH 6 TANKINLET	No-Hub Tank Inlet Connection w/Elbow and Dip Tube - 6"	ea	1,228.00
902536	NH 1.5 TANKOUTLET/VENT	No-Hub Tank Outlet or Vent Connection - 1.5"	ea	381.50
902537	NH 2 TANKOUTLET/VENT	No-Hub Tank Outlet or Vent Connection - 2"	ea	381.50
902538	NH 3 TANKOUTLET/VENT	No-Hub Tank Outlet or Vent Connection - 3"	ea	394.00
902539	NH 4 TANKOUTLET/VENT	No-Hub Tank Outlet or Vent Connection - 4"	ea	402.50
902540	NH 6 TANKOUTLET/VENT	No-Hub Tank Outlet or Vent Connection - 6"	ea	485.50



#### TANK FLANGE CONNECTIONS

Part No.	Mfg. Description	Description	UOM	List Price
902192	FLG 1.5 TANKINLET	Flange Tank Inlet Connection w/Elbow and Dip Tube - 1.5"	ea	\$854.50
902193	FLG 2 TANKINLET	Flange Tank Inlet Connection w/Elbow and Dip Tube - 2"	ea	1,144.00
902194	FLG 3 TANKINLET	Flange Tank Inlet Connection w/Elbow and Dip Tube - 3"	ea	1,230.00
902195	FLG 4 TANKINLET	Flange Tank Inlet Connection w/Elbow and Dip Tube - 4"	ea	1,270.00
902196	FLG 6 TANKINLET	Flange Tank Inlet Connection w/Elbow and Dip Tube - 6"	ea	2,299.00
799006	FLG 1.5 TANKOUTLET/VENT	Flange Tank Outlet or Vent Connection - 1.5"	ea	736.50
799111	FLG 2 TANKOUTLET/VENT	Flange Tank Outlet or Vent Connection - 2"	ea	764.50
766215	FLG 3 TANKOUTLET/VENT	Flange Tank Outlet or Vent Connection - 3"	ea	866.50
766317	FLG 4 TANKOUTLET/VENT	Flange Tank Outlet or Vent Connection - 4"	ea	964.00
902265	FLG 6 TANKOUTLET/VENT	Flange Tank Outlet or Vent Connection - 6"	ea	1,674.00



## Neutralization & Dilution Tanks

### T6 Rectangular Bolted Top Tank & Options

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

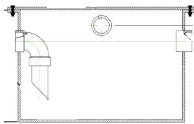
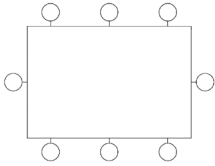
#### STANDARD INLET, OUTLET, & VENT SIZES (FIP)

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

#### T6 RECTANGULAR POLYETHYLENE TANKS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
732759	849318019386	1G T6 PE TANK	1 USG Rect. Tank, 6" x 12" x 6" (LxWxH)	ea	\$1,137.00
732754	849318019348	2G T6 PE TANK	2 USG Rect. Tank, 8" x 8" x 8" (LxWxH)	ea	1,748.00
732753	849318019331	5G T6 PE TANK	5 USG Rect. Tank, 10" x 16" x 8" (LxWxH)	ea	1,774.00
732755	849318019355	15G T6 PE TANK	15 USG Rect. Tank, 12" x 24" x 12" (LxWxH)	ea	2,014.00
732757	849318019362	30G T6 PE TANK	30 USG Rect. Tank, 12" x 24" x 24" (LxWxH)	ea	5,140.00
732750	849318019300	55G T6 PE TANK	55 USG Rect. Tank, 24" x 30" x 18" (LxWxH)	ea	5,074.00
732752	849318019324	115G T6 PE TANK	115 USG Rect. Tank, 30" x 30" x 30" (LxWxH)	ea	5,893.00
732751	849318019317	150G T6 PE TANK	150 USG Rect. Tank, 24" x 48" x 30" (LxWxH)	ea	6,411.00
732770	849318019393	215G T6 PE TANK	215 USG Rect. Tank, 36" x 36" x 42" (LxWxH)	ea	16,121.00
902266	-	265G T6 PE TANK	265 USG Rect. Tank, 36" x 72" x 24" (LxWxH)	ea	11,406.00
732758	849318019371	540G T6 PE TANK	540 USG Rect. Tank, 36" x 72" x 48" (LxWxH)	ea	16,358.00
732774	849318019409	670G T6 PE TANK	670 USG Rect. Tank, 36" x 72" x 60" (LxWxH)	ea	21,362.00

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



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

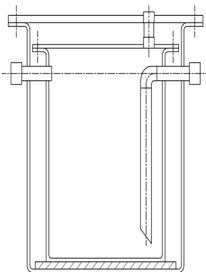
Part No.	UPC	Mfg. Description	Description	UOM	List Price
902352	849318001848	T6 5G HDPE EXT 6" MAX	T6 Tank Ext. for 5 USG, 6" Max.	ea	\$1,609.00
902354	849318001855	T6 15G HDPE EXT 10" MAX	T6 Tank Ext. for 15 USG, 10" Max.	ea	2,489.00
900514	643925000351	T6 30G HDPE EXT 22" MAX	T6 Tank Ext. for 30 USG, 22" Max.	ea	3,335.00
902355	849318001862	T6 55G HDPE EXT 16" MAX	T6 Tank Ext. for 55 USG, 16" Max.	ea	5,563.00
739018	643925464108	T6 115G HDPE EXT 28" MAX	T6 Tank Ext. for 115 USG, 28" Max.	ea	6,777.00
902356	849318001879	T6 150G HDPE EXT 28" MAX	T6 Tank Ext. for 150 USG, 28" Max.	ea	7,484.00
902357	849318001886	T6 215G HDPE EXT 40" MAX	T6 Tank Ext. for 215 USG, 40" Max.	ea	14,933.00
902359	849318001909	T6 540G HDPE EXT 46" MAX	T6 Tank Ext. for 540 USG, 46" Max.	ea	15,459.00
902360	849318001831	T6 670G HDPE EXT 58" MAX	T6 Tank Ext. for 670 USG, 58" Max.	ea	20,302.00

### 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

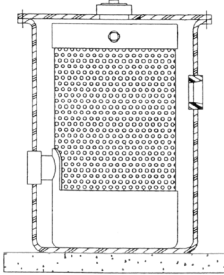
Part No.	UPC	Mfg. Description	Description	UOM	List Price
730000	849318026056	5G/30G T14 DBLWALL TANK	5/30 USG Double Wall Tank	ea	\$7,226.00
730018	849318026131	15G/55G T14 DBLWALL TANK	15/55 USG Double Wall Tank	ea	6,517.00
730014	849318026100	30G/55G T14 DBLWALL TANK	30/55 USG Double Wall Tank	ea	7,489.00
730001	849318026063	55G/150 T14 DBLWALL TANK	55/150 USG Double Wall Tank	ea	15,850.00
730006	849318026070	100G/200G T14 DBLWALL TANK	100/200 USG Double Wall Tank	ea	14,178.00
902267	849318001916	150G/200G T14 DBLWALL TANK	150/200 USG Double Wall Tank	ea	42,362.00
730011	849318026094	180G/360G T14 DBLWALL TANK	180/360 USG Double Wall Tank	ea	20,915.00
730009	849318026087	200G/500G T14 DBLWALL TANK	200/500 USG Double Wall Tank	ea	54,351.00
730016	849318026117	275G/600G T14 DBLWALL TANK	275/600 USG Double Wall Tank	ea	58,379.00
902268	849318001923	360G/1200G T14 DBLWALL TANK	360/1200 USG Double Wall Tank	ea	66,595.00
730022	849318026148	500G/1200G T14 DBLWALL TANK	500/1200 USG Double Wall Tank	ea	56,818.00
730017	849318026124	600G/1200G T14 DBLWALL TANK	600/1200 USG Double Wall Tank	ea	81,633.00



## Neutralization & Dilution Tanks

### T17 Bolted Top Solids Interceptor

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



#### T17 SOLIDS INTERCEPTORS

Part No.	Mfg. Description	Description	UOM	List Price
736700	5G T17 SOLIDSINTERCEPT	5 USG Solids Interceptor	ea	\$4,788.00
736702	15G T17 SOLIDSINTERCEPT	15 USG Solids Interceptor	ea	7,514.00
736715	30G T17 SOLIDSINTERCEPT	30 USG Solids Interceptor	ea	8,274.00
736707	55G T17 SOLIDSINTERCEPT	55 USG Solids Interceptor	ea	8,720.00

### Trap Doors

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

#### TRAP DOOR SIZING CHART

Tank Size	Trap Door Size
5 - 30 USG	24" x 24"
55 - 100 USG	36" x 36"
150 - 200 USG	48" x 48"
275 - 1,200 USG	60" x 60"



#### TYPE K TRAP DOORS - 150 PSF HINGED COVER

Part No.	Mfg. Description	Description	UOM	List Price
739316	150PSF 24x24 ALU TRPDOOR	24" x 24" Type K 150 PSF Aluminum Hinged Cover Trap Door	ea	\$5,786.00
739254	150PSF 36x36 ALU TRPDOOR	36" x 36" Type K 150 PSF Aluminum Hinged Cover Trap Door	ea	8,806.00
739288	150PSF 48x48 ALU TRPDOOR	48" x 48" Type K 150 PSF Aluminum Hinged Cover Trap Door <sup>1</sup>	ea	15,466.00
739200	150PSF 60x60 ALU TRPDOOR	60" x 60" Type K 150 PSF Aluminum Hinged Cover Trap Door <sup>1</sup>	ea	23,591.00

<sup>1</sup> Double Door Version



#### TYPE J TRAP DOORS - 300 PSF HINGED COVER

Part No.	Mfg. Description	Description	UOM	List Price
950128	300PSF 24x24 STL TRPDOOR	24" x 24" Type J 300 PSF Steel Hinged Cover Trap Door	ea	\$6,628.00
739228	300PSF 36x36 STL TRPDOOR	36" x 36" Type J 300 PSF Steel Hinged Cover Trap Door	ea	11,618.00
739127	300PSF 48x48 STL TRPDOOR	48" x 48" Type J 300 PSF Steel Hinged Cover Trap Door <sup>1</sup>	ea	17,160.00
950065	300PSF 60x60 STL TRPDOOR	60" x 60" Type J 300 PSF Steel Hinged Cover Trap Door <sup>1</sup>	ea	20,598.00
739158	300PSF 24x24 ALU TRPDOOR	24" x 24" Type J 300 PSF Aluminum Hinged Cover Trap Door	ea	4,722.00
902205	300PSF 36x36 ALU TRPDOOR	36" x 36" Type J 300 PSF Aluminum Hinged Cover Trap Door	ea	9,084.00
950038	300PSF 48x48 ALU TRPDOOR	48" x 48" Type J 300 PSF Aluminum Hinged Cover Trap Door <sup>1</sup>	ea	11,801.00
739270	300PSF 60x60 ALU TRPDOOR	60" x 60" Type J 300 PSF Aluminum Hinged Cover Trap Door <sup>1</sup>	ea	17,251.00

<sup>1</sup> Double Door Version



#### TYPE JH20 TRAP DOORS - H-20 WHEEL LOADING HINGED COVER

Part No.	Mfg. Description	Description	UOM	List Price
739322	JH20 24x24 STL TRPDOOR	24" x 24" Type JH-20 Steel Hinged Cover Trap Door	ea	\$13,598.00
739113	JH20 36x36 STL TRPDOOR	36" x 36" Type JH-20 Steel Hinged Cover Trap Door	ea	18,889.00
739255	JH20 48x48 STL TRPDOOR	48" x 48" Type JH-20 Steel Hinged Cover Trap Door <sup>1</sup>	ea	32,924.00
739292	JH20 60x60 STL TRPDOOR	60" x 60" Type JH-20 Steel Hinged Cover Trap Door <sup>1</sup>	ea	45,976.00

<sup>1</sup> Double Door Version

## 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)

Part No.	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	\$1,034.00
734003	849318019423	1.5G T8 POU 2I 2T/O	T8 Dilution Tank - One 2" FIP Top In, One 2" FIP Top Out	ea	1,035.00
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	1,250.00
734002	643925461862	1.5G T8 POU 2I 2S/O	T8 Dilution Tank - One 2" FIP Top In, One 2" FIP Side Out	ea	981.50
738175	849318026711	T8 CLEANOUTSCAP	T8 Dilution Tank Replacement Cleanout Cap	ea	47.00
807025	849318026728	T8 ORING	T8 Dilution Tank Replacement Cap O-Ring	ea	28.75



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

Part No.	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	\$1,207.00
735003	849318019447	5G T9 POU TANK 2FIP	T9 Neutralization or Dilution Tank - 2" FIP Conn.	ea	1,207.00



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

Part No.	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	\$1,339.00
736004	849318026193	1.5G T10 WH (2)1.5I	T10 Dilution Tank - (2) 1.5" Inlets & (1) 2" Outlet - White	ea	1,389.00
736001	849318026162	1.5G T10 BK (1)1.5I	T10 Dilution Tank - (1) 1.5" Inlets & (1) 2" Outlet - Black	ea	1,182.00
736005	849318026209	1.5G T10 WH (1)1.5I	T10 Dilution Tank - (1) 1.5" Inlets & (1) 2" Outlet - White	ea	1,175.00
736002	849318026179	1.5G T10 BK (1)2I	T10 Dilution Tank - (1) 2" Inlets & (1) 2" Outlet - Black	ea	1,519.00
736006	849318026216	1.5G T10 WH (1)2I	T10 Dilution Tank - (1) 2" Inlets & (1) 2" Outlet - White	ea	1,589.00
736003	849318026186	1.5G T10 BK (2)2I	T10 Dilution Tank - (2) 2" Inlets & (1) 2" Outlet - Black	ea	1,559.00
736007	849318026223	1.5G T10 WH (2)2I	T10 Dilution Tank - (2) 2" Inlets & (1) 2" Outlet - White	ea	1,559.00



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

Part No.	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	\$891.50
736501	849318019461	2G T11 ANTISIPH POU TANK	2 USG T11 Anti-Siphon Dilution Trap - 1.5" Conn.	ea	957.00
736502	849318019478	5G T11 ANTISIPH POU TANK	5 USG T11 Anti-Siphon Dilution Trap - 1.5" Conn.	ea	1,160.00
738171	849318026988	T11 INLETGASKET	T11 Anti-Siphon Dilution Trap Replacement Inlet Gasket	ea	47.00
902270	849318001183	T11 RESERVOIR ORING	Replacement Reservoir O-Ring	ea	59.75



#### T12 DILUTION TANK (6 USG)

Part No.	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	\$1,172.00
736504	849318019492	6G T12 POU TANK 2MIP	6 USG T12 Dilution Tank - 2" Inlet & Outlet	ea	1,172.00



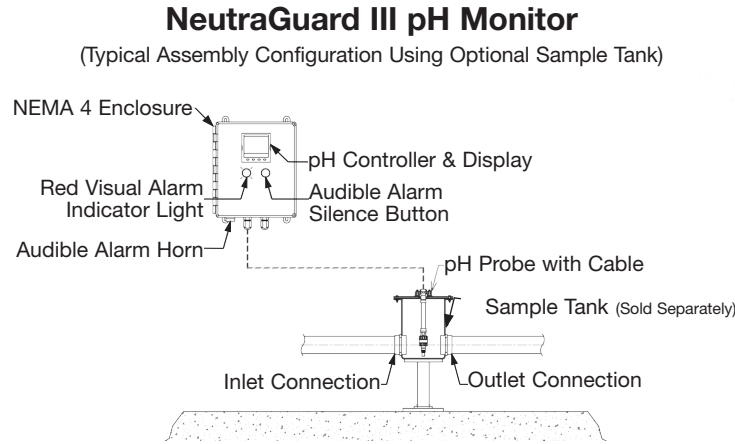
#### T13 POINT-OF-USE BOOKSHELF TANK (3 - 5 USG)

Part No.	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	\$1,178.00
736900	849318019508	3G T13 BOOKSHELF TANK 2	3 USG T13 Tank - One 2" FIP Side In, One 2" FIP Side Out	ea	1,818.00
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	1,212.00
736901	849318019515	5G T13 BOOKSHELF TANK 2	5 USG T13 Tank - One 2" FIP Side In, One 2" FIP Side Out	ea	1,234.00

## Neutralization & Dilution Tanks

### pH Monitoring

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



### pH MONITORING COMPONENTS & OPTIONS

Part No.	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	\$39,865.00
950227	849318002852	NGIII-2CH-10M CABLE/PRBE	NeutraGuard pH Monitor, 2 Channel, w/10 Meter Cables & Probes	ea	42,878.00
950228	849318002869	NGIII-1CH-CHTREC-10M C/P	NeutraGuard pH Monitor, 1 Channel, w/10 Meter Cable & Probe w/Chart Recorder	ea	74,439.00
950229	849318002968	NGIII-2CH-CHTREC-10M C/P	NeutraGuard pH Monitor, 2 Channel, w/10 Meter Cables & Probes w/Chart Recorder	ea	77,453.00
950230	849318002906	NGIII-1CH-20M CABLE/PRBE	NeutraGuard pH Monitor, 1 Channel, w/20 Meter Cable & Probe	ea	41,163.00
950231	849318002876	NGIII-2CH-20M CABLE/PRBE	NeutraGuard pH Monitor, 2 Channel, w/20 Meter Cables & Probes	ea	44,176.00
950232	849318002838	NGIII-1CH-CHTREC-20M C/P	NeutraGuard pH Monitor, 1 Channel, w/20 Meter Cable & Probe w/Chart Recorder	ea	75,739.00
950233	849318002883	NGIII-2CH-CHTREC-20M C/P	NeutraGuard pH Monitor, 2 Channel, w/20 Meter Cables & Probes w/Chart Recorder	ea	78,753.00
950234	849318002913	NGIII-1CH-30M CABLE/PRBE	NeutraGuard pH Monitor, 1 Channel, w/30 Meter Cable & Probe	ea	45,167.00
950235	849318002975	NGIII-2CH-30M CABLE/PRBE	NeutraGuard pH Monitor, 2 Channel, w/30 Meter Cables & Probes	ea	48,183.00
950236	849318002890	NGIII-1CH-CHTREC-30M C/P	NeutraGuard pH Monitor, 1 Channel, w/30 Meter Cable & Probe w/Chart Recorder	ea	79,742.00
950237	849318002999	NGIII-2CH-CHTREC-30M C/P	NeutraGuard pH Monitor, 2 Channel, w/30 Meter Cables & Probes w/Chart Recorder	ea	82,756.00
950238	849318002982	NGIII-1CH-50M CABLE/PRBE	NeutraGuard pH Monitor, 1 Channel, w/50 Meter Cable & Probe	ea	47,685.00
950239	849318003040	NGIII-2CH-50M CABLE/PRBE	NeutraGuard pH Monitor, 2 Channel, w/50 Meter Cables & Probes	ea	50,700.00
950240	849318002920	NGIII-1CH-CHTREC-50M C/P	NeutraGuard pH Monitor, 1 Channel, w/50 Meter Cable & Probe w/Chart Recorder	ea	82,260.00
950241	849318003057	NGIII-2CH-CHTREC-50M C/P	NeutraGuard pH Monitor, 2 Channel, w/50 Meter Cables & Probes w/Chart Recorder	ea	85,273.00
950242	849318003064	NGIII-1CH-80M CABLE/PRBE	NeutraGuard pH Monitor, 1 Channel, w/80 Meter Cable & Probe	ea	51,405.00
950243	849318002937	NGIII-2CH-80M CABLE/PRBE	NeutraGuard pH Monitor, 2 Channel, w/80 Meter Cables & Probes	ea	54,420.00
950244	849318002944	NGIII-1CH-CHTREC-80M C/P	NeutraGuard pH Monitor, 1 Channel, w/80 Meter Cable & Probe w/Chart Recorder	ea	84,416.00
950245	849318002951	NGIII-2CH-CHTREC-80M C/P	NeutraGuard pH Monitor, 2 Channel, w/80 Meter Cables & Probes w/Chart Recorder	ea	88,995.00
902297	849318000797	5G T16 NG SMPLETNK 2I/2O	NeutraGuard T16 Sample Tank, 5 Gallon, 2" Inlet & Outlet	ea	2,636.00
730501	849318026957	5G T16 NG SMPLETNK 3I/3O	NeutraGuard T16 Sample Tank, 5 Gallon, 3" Inlet & Outlet	ea	2,842.00
730502	849318026964	5G T16 NG SMPLETNK 4I/4O	NeutraGuard T16 Sample Tank, 5 Gallon, 4" Inlet & Outlet	ea	2,639.00
730504	849318026971	5G T16 NG SMPLETNK 6I/6O	NeutraGuard T16 Sample Tank, 5 Gallon, 6" Inlet & Outlet	ea	2,354.00

### HIGH LEVEL & LEAK DETECTION MONITORING OPTIONS

Part No.	UPC	Mfg. Description	Description	UOM	List Price
738221	849318019829	NG SINGLSTN HIGHVLALARM	Single Station High-Level Alarm	ea	\$4,628.00
950275	849318003347	NG SINGLSTN HLALARM EXT	Single Station High-Level Alarm for Tanks w/Extensions	ea	6,751.00
738245	849318019850	NG DUALSTN LVL/LEAKALARM	Dual High-Level / Leak Detector	ea	12,594.00



## Tools & Accessories

### No-Hub Assembly Tools

#### NO-HUB MECHANICAL JOINT GROOVING TOOLS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
770004	849318022850	NH 1.5 GROOVING TOOL	1.5" Chemical Waste No-Hub Grooving Tool	ea	\$729.50
770006	849318022867	NH 2 GROOVING TOOL	2" Chemical Waste No-Hub Grooving Tool	ea	734.50
770008	849318022874	NH 3 GROOVING TOOL	3" Chemical Waste No-Hub Grooving Tool	ea	1,402.00
770010	849318022881	NH 4 GROOVING TOOL	4" Chemical Waste No-Hub Grooving Tool	ea	1,292.00
770012	849318022898	NH 6 GROOVING TOOL	6" Chemical Waste No-Hub Grooving Tool	ea	6,359.00
770022	849318022935	NH GROOVING REPKIT	Chemical Waste No-Hub Groover Repair Kit	ea	132.00



#### T-Handle Torque Wrench

Part No.	UPC	Mfg. Description	Description	UOM	List Price
950312	849318004276	T-HANDLE TORQUE WRENCH	60 in/lb T-Handle Torque Wrench	ea	\$CF**

#### PIPE CUTTERS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
770023	849318022942	UNIV .5-3 PIPE CUTTER	Pipe Cutter, .5" - 3" Pipe Sizes	ea	\$659.50
770024	849318022959	UNIV 2-4 PIPE CUTTER	Pipe Cutter, 2" - 4" Pipe Sizes	ea	794.50
770025	849318022966	UNIV 6 PIPE CUTTER	Pipe Cutter, 6" Pipe Size	ea	963.50
770026	849318022973	UNIV CUTTERWHEEL	Extra Cutter Wheel (All Size Pipe Cutters)	ea	83.50

#### NO-HUB MECHANICAL JOINT ADDITIONAL TOOLS



Part No.	UPC	Mfg. Description	Description	UOM	List Price
770034	849318022997	NH RATCHET WRENCHSET	Ratchet Wrench Set	ea	\$590.50
770031	849318022980	NH .5 DPSCKRATCHET	Deep Socket Only - .5"	ea	79.50
777013	849318023314	UNIV DEBURRING TOOL	Pipe Deburring Tool	ea	412.00
770028	643925471755	UNIV .5-2 BEVELING TOOL	Pipe Beveling Tool, .5" - 2" Pipe Sizes	ea	1,976.00
770029	643925471762	UNIV 2-6 BEVELING TOOL	Pipe Beveling Tool, 2" - 6" Pipe Sizes	ea	2,724.00

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

Part No.	UPC	Mfg. Description	Description	UOM	List Price
770019	849318022904	NH 1.5-4 GROOVING SET	No-Hub Groover Set, 1.5" - 4" Groovers	ea	\$4,197.00
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	5,042.00
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	7,123.00



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

## Tools & Accessories

### Heat Fusion Assembly Tools

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



Part No.	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	\$2,456.00
950062	849318023024	SF .5-4 HT4 HEATTOOL	HT-4 Socket Fusion Heat Tool (4" Dia. Pipe Size Max.)	ea	3,774.00
774015	849318023048	SF .5-6 HT6 HEATTOOL	HT-6 Socket Fusion Heat Tool (6" Dia. Pipe Size Max.)	ea	9,321.00
777016	849318023321	SF AIRTHERM BACKWELDGUN	Air Therm Backwelding Gun	ea	4,417.00

#### SOCKET FUSION HEADSETS (Inches)



Part No.	UPC	Mfg. Description	Description	UOM	List Price
950058	849318023079	SF .5 HTHEADSET	.5" IPS Socket Fusion Headset	ea	\$449.50
950032	849318023086	SF .75 HTHEADSET	.75" IPS Socket Fusion Headset	ea	473.50
950033	849318023093	SF 1 HTHEADSET	1" IPS Socket Fusion Headset	ea	589.50
950034	849318023109	SF 1.5 HTHEADSET	1.5" IPS Socket Fusion Headset	ea	762.00
950052	849318023116	SF 2 HTHEADSET	2" IPS Socket Fusion Headset	ea	1,103.00
950053	849318023123	SF 3 HTHEADSET	3" IPS Socket Fusion Headset	ea	1,588.00
950089	849318023130	SF 4 HTHEADSET	4" IPS Socket Fusion Headset	ea	1,779.00
950186	849318001930	SF 6 HTHEADSET	6" IPS Socket Fusion Headset	ea	3,939.00

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



Part No.	UPC	Mfg. Description	Description	UOM	List Price
774004	849318023017	SF .5&2 HT2/HEADSETS	Headset Kit #2: .5" - 2" Headsets with HT2 tool	ea	\$6,522.00
774010	849318023031	SF 3&4 HT4/HEADSETS	Headset Kit #4: 3" & 4" Headsets with HT4 tool	ea	6,986.00

#### SOCKET FUSION ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
774017	849318023055	SF 488DEG TEMPSTICK	488 Degree Temperature Stick	ea	\$82.00
774018	849318023062	SF 525DEG TEMPSTICK	525 Degree Temperature Stick	ea	82.00

#### BACKWELDING EQUIPMENT



Part No.	UPC	Mfg. Description	Description	UOM	List Price
777008	849318023307	SF BACKWELDING KIT	Backwelding Kit for Plastic Piping: Backwelding Gun, Speed Tip, Instructions & Tool Box	ea	\$5,831.00
808209	643925482775	SF 1LB BLPP WELDROD	Blueline Polypropylene Welding Rod	ea	63.00
808204	643925482720	SF 1LB EGPP WELDROD	Eurogreyline Polypropylene Welding Rod	ea	63.00
808214	643925482829	SF 1LB WLPP WELDROD	White Polypropylene Welding Rod	ea	63.00
808210	643925482782	SF 1LB WLPE WELDROD	White Polyethylene Welding Rod	ea	63.00
808200	643925482683	SF 1LB WLPVDF WELDROD	White PVDF Welding Rod	ea	193.50

#### ELECTROFUSION MACHINE & ACCESSORIES



Part No.	UPC	Mfg. Description	Description	UOM	List Price
950021	849318005860	RF-3000LE FUSION MACHINE	RF-3000LE Electrofusion Machine	ea	\$12,012.00
950106	849318002210	RF-3000LE OUTPUT CABLE	RF-3000LE Replacement Output Cable (24 ft.)	ea	297.00
772001	643925471861	RF-3000LE JUMPER CABLE	RF-3000LE Multi-Fusion Jumper Cable (3 ft.)	ea	280.00

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**For Technical and Ordering Assistance, please call us at (800) 334-6259.**

**To locate your nearest ORION representative, please click on our  
*find your local rep* locator on [OrionFittings.com](http://OrionFittings.com).**



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**Canada:** T: (888) 208-8927 • [OrionFittings.ca](http://OrionFittings.ca)

**Latin America:** T: (52) 55-4122-0138 • [OrionFittings.com](http://OrionFittings.com)