



# January 1, 2023 Sales Price List

## Discharge and Auxiliary Fittings

Effective Beginning: January 1, 2023

Issued: January 2023

Notes:

- 1) All pricing is Ex-Works LIST price in U.S. dollars unless noted otherwise.
- 2) Conditions of Sale document F-2190 applies to all items on this price list.
- 3) Material surcharge may apply. Surcharge will be determined at the time of shipment.
- 4) Consult factory for Quantity Discounts and Terms.
- 5) Consult factory for availability and pricing of bronze material.
- 6) Prices and Specifications are subject to change without notice.

Part No.	Item	Iron Price
	<b>Anodes</b>	
52315	2-1/2 in. NPT	\$241.00
52315-1	3 in. NPT	\$233.00
82904-1A	4-Bolt	\$220.00
	<b>Blind Flanges</b>	
52042-1	8-Bolt with 3/8 NPT Drain	\$104.00
52042-1A	8-Bolt with 3/8 NPT Drain	\$104.00
52042-2A	8-Bolt with 3/8 NPT Drain (Front Discharge)	\$0.00
62939-A	4-Bolt	\$54.00
62950-A	3 in. Relief Valve Pad	\$107.00
63615-A	2-1/2 in. Uni-Body (Akron/Elkhart) 4-Bolt	\$104.00
63642-A	3 in. Uni-Body (Akron/Elkhart) 4-Bolt	\$117.00
72569-A	4 in. Relief Valve Pad	\$121.00
V 3338-A	4 in. ANSI	\$233.00
	<b>Conductivity Probe Tap Plug</b>	
53072-A	Plug for Conductivity Probe Tap (No Charge)	\$0.00
	<b>Discharge Manifolds</b>	
82522-A	Manifold with 4 in. End Flanges, 2-1/2 in. Side Pads, (11) Pads Total (21st Century)	\$1,514.00
82522-A	Manifold with 4 in. End Flanges, 3 in. Side Pads, (11) Pads Total (21st Century)	\$1,514.00
83167-1A	H Manifold, Left Side, WAT 2-1/2 in. 4-Bolt	\$1,756.00
83167-1B	H Manifold, Left Side, U.B. 3 in. 4-Bolt, WAT 2-1/2 in. 4-Bolt	\$1,756.00
83167-1C	H Manifold, Left Side, WAT 3 in 4-Bolt., WAT 2-1/2 in. 4-Bolt	\$1,756.00
83167-1D	H Manifold, Left Side, Combination WAT 2-1/2 in. 4-Bolt with U.B. 3 in. with 3 in. Opening	\$1,756.00
83167-2A	H Manifold, Right Side, WAT 2-1/2 in. 4-Bolt	\$1,756.00
83167-2B	H Manifold, Right Side, U.B. 3 in. 4-Bolt, WAT 2-1/2 in. 4-Bolt	\$1,756.00
83167-2C	H Manifold, Right Side, WAT 3 in 4-Bolt., WAT 2-1/2 in. 4-Bolt	\$1,756.00

Part No.	Item	Iron Price
83167-2D	H Manifold, Right Side, Combination WAT 2-1/2 in. 4-Bolt with U.B. 3 in. with 3 in. Opening	\$1,756.00
	<b>Elbows</b>	
61424-A	4-Bolt, Short, 90 Deg.	\$166.00
70436-A	4-Bolt, 45 Deg.	\$235.00
71017-A	4-Bolt, Long Sweep, 90 Deg.	\$300.00
71443-A	4-Bolt, Medium, 90 Deg	\$189.00
71443-1A	4-Bolt, Medium, 90 Deg With 1 in. NPT Tap	\$242.00
71443-2A	4-Bolt Uni-Body (Akron/Elkhart), Medium, 90 Deg With 1 in. NPT Tap	\$242.00
82533-ABZ	4-Bolt, 30 deg. for AWG Valve (Bronze)	\$256.00
71597	8-Bolt, 90 Deg.	\$249.00
71597-A	8-Bolt, 90 Deg.	\$249.00
71597-AA	8-Bolt, 90 Deg. (Front Discharge)	\$249.00
71597-AAS	8-Bolt, 90 Deg. With Spacer (Front Discharge)	\$402.00
71597-ADI	8-Bolt, 90 Deg. (Ductile Iron)	\$357.00
71597-H	8-Bolt, 90 Deg. (H Manifold, Pad 5)	\$249.00
82607-ADI	8-Bolt, 90 Deg. With 4 Deg. Angle Compensation (Ductile Iron)	\$545.00
	<b>Extensions</b>	
60346-A	4-Bolt , 6 in. Long with 2-1/2 NPT Tap	\$240.00
6038-3A	4-Bolt , 3 in. Long	\$158.00
6038-4A	4-Bolt , 4 in. Long	\$164.00
6038-6A	4-Bolt , 6 in. Long	\$182.00
6038-8A	4-Bolt , 8 in. Long	\$207.00
62052-1	8-Bolt, 8 in. Long with 2-1/2 NPT	\$326.00
62052-1A	8-Bolt, 8 in. Long with 2-1/2 NPT	\$326.00
62407	8-Bolt , 6 in. Long	\$285.00
62407-A	8-Bolt , 6 in. Long	\$285.00
62408	8-Bolt , 4 in. Long	\$265.00
62408-A	8-Bolt , 4 in. Long	\$265.00
62408-AA	8-Bolt , 4 in. Long (Front Discharge)	\$265.00
62551	8-Bolt , 8 in. Long with Flowmeter Pad	\$357.00
62551-A	8-Bolt , 8 in. Long with Flowmeter Pad	\$357.00
62551-ADI	8-Bolt , 8 in. Long with Flowmeter Pad (Ductile Iron)	\$357.00
70828	8-Bolt, 9-1/2 in. Long with 2 in. Offset	\$459.00
71037-A	4-Bolt, 8 in. Long with 2 in. Offset	\$207.00
71599	8-Bolt, 8 in. Long with 2 in. Offset	\$249.00
71599-A	8-Bolt , 8 in. Long with 2 in. Offset	\$249.00
71599-ADI	8-Bolt , 8 in. Long with 2 in. Offset (Ductile Iron)	\$350.00
71916-A	4-Bolt, 6 in. Long with Flowmeter Pad	\$295.00
72067	8-Bolt, 5-1/2 in. Long with 1-1/4 NPSM Tap	\$326.00
72067-A	8-Bolt, 5-1/2 in. Long with 1-1/4 NPSM Tap	\$326.00
72067-1	8-Bolt, 5-1/2 in. Long with 1-1/4 NPT Tap	\$326.00
72067-1A	8-Bolt, 5-1/2 in. Long with 1-1/4 NPT Tap	\$326.00
72540	8-Bolt, 5-1/2 in. Long without Tap	\$268.00
72540-A	8-Bolt, 5-1/2 in. Long without Tap	\$268.00
81799-A	4-Bolt, 20 in. Long with Flowmeter Provision	\$417.00
	<b>Flange Adapters</b>	
72402-A	4 in. ANSI To 8-Bolt Waterous (Includes 8-Bolt Hardware)	\$694.00
72402-1A	4 in. ANSI To 8-Bolt Waterous (Includes 4 in. ANSI Hardware)	\$694.00

Part No.	Item	Iron Price
72797-A	4 in. ANSI To 8-Bolt Waterous, Angle Comp (Includes 8-Bolt Hardware)	\$694.00
72797-1A	4 in. ANSI To 8-Bolt Waterous, Angle Comp (Includes 4 in. ANSI Hardware)	\$694.00
53368-2A	3 in. Uni-Body to Waterous 8-Bolt	\$548.00
	<b>Flowmeter Adapters</b>	
72985-A	Class 1	\$191.00
72571-A	FoamPro	\$293.00
	<b>Intake Manifolds</b>	
81990-1A	Single Outlet, 2-1/2 in. Angle Comp., L.H.	\$398.00
81990-1B	Single Outlet, 3 in. Angle Comp., L.H.	\$398.00
81990-1C	Single Outlet, 2-1/2 in. Angle Comp., R.H.	\$398.00
81990-1D	Single Outlet, 3 in. Angle Comp., R.H.	\$398.00
81990-1E	Single Outlet, 2-1/2 in. Non-Angle Comp., L.H. or R.H.	\$463.00
81990-1F	Single Outlet, 3 in. Non Angle Comp., L.H. or R.H.	\$463.00
81990-1G	Dual Outlet, 2-1/2 in. Angle Comp., L.H.	\$530.00
81990-1H	Dual Outlet, 3 in. Angle Comp., L.H.	\$586.00
81990-1J	Dual Outlet, 2-1/2 in. Angle Comp., R.H.	\$463.00
81990-1K	Dual Outlet, 3 in. Angle Comp., R.H.	\$578.00
81990-1L	Dual Outlet, 2-1/2 in. Non-Angle Comp., L.H. or R.H.	\$538.00
81990-1M	Dual Outlet, 3 in. Non- Angle Comp., L.H. or R.H.	\$538.00
81990-2A	Single Outlet, With 5-1/2 in. Extension, 2-1/2 in. Angle Comp., L.H.	\$609.00
81990-2B	Single Outlet, With 5-1/2 in. Extension, 3 in. Angle Comp., L.H.	\$609.00
81990-2C	Single Outlet, With 5-1/2 in. Extension, 2-1/2 in. Angle Comp., R.H.	\$609.00
81990-2D	Single Outlet, With 5-1/2 in. Extension, 3 in. Angle Comp., R.H.	\$609.00
81990-2E	Single Outlet, With 5-1/2 in. Extension, 2-1/2 in. Non-Angle Comp., L.H. or R.H.	\$677.00
81990-2F	Single Outlet, With 5-1/2 in. Extension, 3 in. Non-Angle Comp., L.H. or R.H.	\$677.00
81990-2G	Dual Outlet, With 5-1/2 in. Extension, 2-1/2 in. Angle Comp., L.H.	\$794.00
81990-2H	Dual Outlet, With 5-1/2 in. Extension, 3 in. Angle Comp., L.H.	\$848.00
81990-2J	Dual Outlet, With 5-1/2 in. Extension, 2-1/2 in. Angle Comp., R.H.	\$694.00
81990-2K	Dual Outlet, With 5-1/2 in. Extension, 3 in. Angle Comp., R.H.	\$842.00
81990-2L	Dual Outlet, With 5-1/2 in. Extension, 2-1/2 in. Non-Angle Comp., L.H. or R.H.	\$723.00
81990-2M	Dual Outlet, With 5-1/2 in. Extension, 3 in. Non-Angle Comp., L.H. or R.H.	\$854.00
82605-1A	Auxiliary Intake Piping, Single 3-1/2 in. Opening To Front	\$1,147.00
82605-1B	Auxiliary Intake Piping, Single 3-1/2 in. Opening To Front	\$1,236.00
	<b>Intake Nipples</b>	
72453-A	6 in. NH, 6 in. ANSI Flange, 3-3/8 in. Long, No Dump Flange	\$609.00
72453-1A	6 in. NH, 6 in. ANSI Flange, 3-3/8 in. Long, No Dump Flange	\$663.00
72453-2A	6 in. NH, 6 in. ANSI Flange, 3-3/8 in. Long, No Dump Flange	\$663.00
72454-A	5 in. NH, 5 in. ANSI Flange, 3-1/2 in. Long, No Dump Flange	\$575.00
72572-1A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long, No Dump Flange	\$663.00
72572-2A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long, No Dump Flange	\$663.00
72572-A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long, No Dump Flange	\$663.00
72578-A	6 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long, No Dump Flange	\$663.00
72578-1A	6 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long, No Dump Flange	\$663.00
72578-2A	6 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long, No Dump Flange	\$663.00
72579-A	6 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long, No Dump Flange	\$663.00
72579-1A	6 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long, No Dump Flange	\$663.00
72579-2A	6 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long, No Dump Flange	\$663.00
72716-A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long with Dump Flange	\$795.00
72716-1A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long with Dump Flange	\$795.00

<b>Part No.</b>	<b>Item</b>	<b>Iron Price</b>
72716-2A	6 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long with Dump Flange	\$795.00
72717-A	6 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long with Dump Flange	\$795.00
72717-1A	6 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long with Dump Flange	\$795.00
72718-A	6 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long with Dump Flange	\$795.00
72718-1A	6 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long with Dump Flange	\$795.00
72818-A	5 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long with Dump Flange	\$713.00
72818-1A	5 in. NH, 6 in. ANSI Flange, 5-1/4 in. Long with Dump Flange	\$713.00
72819-A	5 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long with Dump Flange	\$713.00
72819-1A	5 in. NH, 6 in. ANSI Flange, 6-1/4 in. Long with Dump Flange	\$713.00
72820-A	5 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long with Dump Flange	\$713.00
72820-1A	5 in. NH, 6 in. ANSI Flange, 7-1/4 in. Long with Dump Flange	\$713.00
82953-A	6 in. NH, 8 in. ANSI Flange, 4 in. Long with Dump Flange	\$795.00
82953-1A	6 in. NH, 8 in. ANSI Flange, 4 in. Long with Dump Flange	\$663.00
82957-A	6 in. NH, 8 in. ANSI Flange, 6-1/2 in. Long without Dump Flange	\$663.00
82957-1A	6 in. NH, 8 in. ANSI Flange, 6-1/2 in. Long without Dump Flange	\$663.00
83263-A	6 in. NH, 8 in. ANSI Flange, 4 in. Long without Dump Flange	\$663.00
83263-1A	6 in. NH, 8 in. ANSI Flange, 4 in. Long without Dump Flange	\$663.00
	<b>Intake Nipple Extensions</b>	
61984-A	6 in. ANSI Nipple Extension, 1 in.	\$318.00
61984-AA	6 in. ANSI Nipple Extension, 2 in.	\$531.00
	<b>Reducing Bushings</b>	
W 7332-24G	2 in. NPT x 1-1/2 in. NPT	\$0.00
W 7340-24	2-1/2 in. NPT x 1-1/2 in. NPT	\$0.00
	<b>Siamese Fittings</b>	
71933-A	5 in. NH , 18 in. Long, Without Angle Comp, LH or RH	\$1,326.00
81573-A	5 in. NH, 18 in. Long, With Angle Comp, RH	\$1,326.00
81575-A	5 in. NH, 20 in. Long, With Angle Comp, RH	\$1,326.00
81576-A	5 in. NH, 20 in. Long, With Angle Comp, LH	\$1,326.00
	<b>Spacers</b>	
51754-A	8-Bolt, 1-1/16 in. Wide	\$161.00
51754-AA	8-Bolt, 2-1/8 in. Wide	\$307.00
52703-A	8-Bolt, 3/4 in. Wide	\$158.00
61646-A	3 in. Relief Valve, 4 in. Wide	\$390.00
61647-A	3 in. Relief Valve, 1 in. Wide	\$352.00
61647-AA	3 in. Relief Valve, 2 in. Wide	\$961.00
63842-A	4 in. Relief Valve, 1 in. Wide	\$167.00
63049-A	4-Bolt, 1-1/8 in. Wide (For Mounting Valve On Intake Pad)	\$175.00
	<b>Tapped Flanges</b>	
51744	8-Bolt, 3 in. NPT	\$161.00
51744-A	8-Bolt, 3 in. NPT	\$161.00
51744-1	8-Bolt, 3-1/2 in. NPT	\$161.00
51744-1A	8-Bolt, 3-1/2 in. NPT	\$161.00
51744-2A	8-Bolt, 3 in. NPT (Front Discharge)	\$161.00
51744-3A	8-Bolt, 3-1/2 in. NPT (Front Discharge)	\$161.00
51744-4A	8-Bolt, 4 in. NPT (Front Discharge)	\$161.00
51744-4B	8-Bolt, 4 in. NPT	\$161.00
51744-4C	8-Bolt, 4 in. NPT	\$161.00
51744-1H	8-Bolt, 3-1/2 in. NPT (H Manifold, Pad 5)	\$161.00

<b>Part No.</b>	<b>Item</b>	<b>Iron Price</b>
51744-4H	8-Bolt, 4 in. NPT (H Manifold, Pad 5)	\$161.00
52556	8-Bolt, 2-1/2 in. NPT	\$161.00
52556-A	8-Bolt, 2-1/2 in. NPT	\$161.00
52556-1A	8-Bolt, 2-1/2 in. NPT (Front Discharge)	\$161.00
61473-A	4-Bolt, 2-1/2 in. NPT	\$92.00
61636-A	4-Bolt, 3 in. NPT	\$92.00
62206-2A	3 in. Relief Valve Pad, 3 in. NPT	\$320.00
62605-A	4-Bolt, 2-1/2 in. NPT, Angle Compensated	\$166.00
62605-1A	4-Bolt, 3 in. NPT, Angle Compensated	\$177.00
62897-A	4-Bolt, 2 in. NPT	\$97.00
63205-A	4-Bolt, 2-1/2 in. BSP (Tapered BS21)	\$121.00
63048-A	4-Bolt, 1-1/2 in. NPT	\$97.00
72098-A	8-Bolt, 3-1/2 in. NPT, Angle Compensated	\$191.00
72257-A	8-Bolt, 3 in. NPT, Angle Compensated	\$191.00
72257-ADI	8-Bolt, 3 in. NPT, Angle Compensated (Ductile Iron)	\$150.00
72844-A	8-Bolt, 3 in. BSP (Tapered BS21), Angle Compensated	\$191.00
	<b>Tees</b>	
80827-1	8-Bolt, 8 in. Long with 2-1/2 NPT Tap	\$411.00
80827-1A	8-Bolt, 8 in. Long with 2-1/2 NPT Tap	\$411.00
80827-1AA	8-Bolt, 8 in. Long with 2-1/2 NPT Tap (Front Discharge)	\$411.00
80827-2ADI	8-Bolt, 8 in. Long with 2-1/2 NPT Tap (Ductile Iron)	\$411.00
80827-1H	8-Bolt, 8 in. Long with 2-1/2 NPT Tap (H Manifold, Pad 5)	\$411.00
	<b>Thread Adapters</b>	
51105	2-1/2 in. NPT (M) X 2-1/2 in. NH (M)	\$270.00
51105-CR	2-1/2 in. NPT (M) X 2-1/2 in. NH (M), Chrome Plated	\$270.00
51042-CR	2-1/2 in. NPT (F) X 2-1/2 in. NH (M), Chrome Plated	\$144.00
62251	3 in. NPT (M) X 3 in. NH (M)	\$304.00
V 2184	1-1/2 in. NH (F) X 2-1/2 in. NH (M)	\$116.00
V 2259	2 in. NPT (M) X 2 in. NH (M)	\$107.00
V 2260	1-1/2 in. NPT (M) X 1-1/2 in. NH (M)	\$128.00
V 3033	3 in. NPT (M) X 3 in. NPSH (M)	\$166.00
V 3034	2-1/2 in. BSP (F) X 2-1/2 in. NPSH (M)	\$78.00
V 3053	3 in. NPT (M) X 2-1/2 in. NH (M)	\$160.00
V 3071	3 in. NPT (M) X 2-1/2 in. NPSH (M)	\$160.00
V 3782	6 in. NH (F) X 6 in. Storz	\$472.00
	<b>Threaded Extensions</b>	
	<i>Flanged x Threaded</i>	
72071-A	8-Bolt, 4 in. NH , 8 in. Long	\$359.00
72072-A	8-Bolt, 3-1/2 in. NH , 8 in. Long	\$535.00
Blank	<i>Female x Male Thread</i>	
72534-A	6 in. NH Thread, 3-3/4 in. Wide	\$287.00
72564-A	6 in. NH Thread, 6-1/2 in. Wide	\$432.00
72798-A	5 in. NH Thread, 6-1/2 in. Wide	\$298.00
	<b>Pipe Nipples</b>	
W 6040-64G	2-1/2 in. NPT X 4.00 in. Long	\$63.00
W 6040-160G	2-1/2 in. NPT X 10.00 in. Long	\$53.00

<b>Part No.</b>	<b>Item</b>	<b>Iron Price</b>
W 6040-168G	2-1/2 in. NPT X 10.50 in. Long	\$63.00
	<b>Pipe Plugs</b>	
W 6524	1-1/2 in. NPT Square Head	\$24.00
W 6532	2 in. NPT Square Head	\$24.00
W 6540	2-1/2 in. NPT Square Head	\$32.00
W 6640	2-1/2 in. NPT Headless	\$32.00
W 6548	3 in. NPT Square Head	\$29.00
	<b>Wyes</b>	
71441-30	8-Bolt, 10 in. Long with RV, Pads 1, 2, 3 Bolt-On	\$563.00
71600-8	8-Bolt, 8 in. Long without RV, Pads 1, 2, 3 Bolt-On	\$961.00
71600-8A	8-Bolt, 8 in. Long without RV, Pads 1, 2, 3 Bolt-On (With 1 in. Spacer for Foam Manifold Mounting)	\$1,115.00
71626-1	8-Bolt, 8 in. Long without RV, Pads 1, 2 Tapped	\$890.00
81388-7	8-Bolt, 8 in. Long with RV, Pads 1, 2, 3 Bolt-On	\$1,013.00
81388-7A	8-Bolt, 8 in. Long with RV, Pads 1, 2, 3 Bolt-On (With 1 in. Spacer for Foam Manifold Mounting)	\$1,167.00
82325-1	8-Bolt, 10 in. Long without RV, Pads 1, 2, 3 Bolt-On	\$619.00
83074-30	8-Bolt, 10 in. Long without RV, Waterous 2-1/2 in. 4-Bolt	\$516.00
83074-31	8-Bolt, 10 in. Long without RV, Akron/Elkhart 2-1/2 in. 4-Bolt Panel Facing	\$516.00
83074-32	8-Bolt, 10 in. Long without RV, Akron/Elkhart 2-1/2 in. and 3 in. 4-Bolt Panel Facing	\$516.00
83074-33	8-Bolt, 10 in. Long without RV, Akron/Elkhart 3 in. 4-Bolt Panel Facing	\$516.00

F-2669-DischFtg