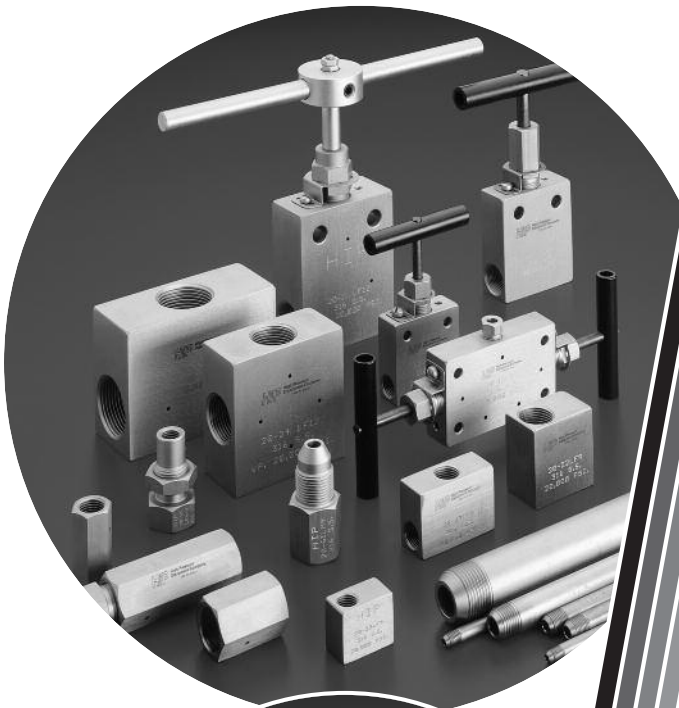


High Pressure Equipment Company



Price List

**Effective
December 1, 2008**



ISO 9001
CERTIFIED

www.highpressure.com
e-mail: sales@highpressure.com



Standard Terms

F.O.B. — Erie, PA

Cash Terms: Net 30 Days

Credit Cards accepted

1% interest per month to be charged on all past due accounts.

High Pressure Equipment Company reserves the right to change any of the prices shown in this list, without notice.

Not all available spare parts are shown in this price list. If you are unable to locate a given part, please contact our customer service department.

Quantity Discounts

1-10	Net
11-49	Less 5%
50-99	Less 10%
100 +	Consult factory

Connection Components

All VALVES AND FITTINGS (except nipples) include necessary Glands and Collars (sleeves) where applicable. When Glands and Collars are not required, specify on order and deduct the following amounts *per opening*:

AF1	 \$ 4.00	LF4	 \$ 4.00	HF2	 \$ 4.00	XF4	 \$ 4.00
AF2	 4.00	LF6	 5.00	HF4	 4.00	XF6	 6.00
AF4	 5.00	LF9	 6.00	HF6	 5.00		
AF6	 5.00	LF12	 10.00	HF9	 6.00		
		LF16	 16.00	HF16	 16.00		

Tubing

1/16" O.D. and 1/8" O.D. tubing can be coiled for shipment. All other sizes must be shipped straight. When ordering please note the following limitations and advise lengths desired:

U.P.S./Air Parcel Post/Federal Express	 8 foot limit
Air Freight/Air Express	 10 foot limit
Motor Freight	 No limit

Coning and Threading Charge

1/8" to 9/16" Tubing	 \$ 10.00/end
3/4" and 1" Tubing	 24.00/end

Autofrettage Charge

\$ 34.00 per end includes coning and threading

Certifications

Note: Price includes shipment via first class mail. Other certifications available upon request. Consult factory for price information and availability.

Chemical & Physical Test Reports	 \$ 18.00
Certificate of Test	 18.00
Certificate of Conformance	 18.00
Tubing Specification	 18.00
SGS Certificate	 18.00

Taper Seal Valves, Fittings & Tubing

Taper Seal Valves (Catalog Page 2.3)

15-11AF1	\$ 95.40
15-11AF2	96.90
10-11AF4	99.60
10-11AF6	106.00
15-12AF1	96.20
15-12AF2	98.00
10-12AF4	101.00
10-12AF6	106.00
15-13AF1	103.00
15-13AF2	122.00
10-13AF4	126.00
10-13AF6	129.00
15-14AF1	103.00
15-14AF2	120.00
10-14AF4	125.00
10-14AF6	129.00
15-15AF1	182.00
15-15AF2	185.00
10-15AF4	188.00
10-15AF6	198.00

Taper Seal Fittings (Catalog Page 2.4)

Elbows

15-22AF1	\$ 32.60
15-22AF2	34.10
10-22AF4	44.80
10-22AF6	50.00

Tees

15-23AF1	\$ 41.50
15-23AF2	44.00
10-23AF4	57.80
10-23AF6	63.50

Crosses

15-24AF1	\$ 52.80
15-24AF2	55.20
10-24AF4	69.00
10-24AF6	77.70

Taper Seal Bulkhead Couplings

15-21AF1-B	\$ 58.90
15-21AF2-B	61.50
10-21AF4-B	67.70
10-21AF6-B	70.20

Taper Seal Caps

15-21AF1-C	\$ 20.10
15-21AF2-C	20.20
10-21AF4-C	20.70
10-21AF6-C	22.20

Taper Seal Line Filters (Catalog Page 2.5)

15-51AF1	\$ 135.00
15-51AF2	135.00
10-51AF4	161.00
10-51AF6	167.00

Taper Seal Ball Check Valves (Catalog Page 2.5)

15-41AF1	\$ 97.00
15-41AF2	96.00
10-41AF4	99.10
10-41AF6	108.00

Taper Seal Soft Seat Check Valves (Catalog Page 2.5)

15-41AF1-T	\$ 108.00
15-41AF2-T	109.00
10-41AF4-T	106.00
10-41AF6-T	112.00

Taper Seal Safety Heads (Catalog Page 2.6)

10-61AM4	\$ 90.10
10-61AM6	91.50
15-63AF1	129.00
15-63AF2	131.00
10-63AF4	136.00
10-63AF6	138.00
15-61AF1	110.00
15-61AF2	111.00
10-61AF4	112.00
10-61AF6	116.00

Taper Seal Rupture Discs (Catalog Page 2.7)

1,500 to 5,000 psi	\$ 31.70
5,500 to 15,000 psi	41.30

Taper Seal Connection Components (Catalog Page 2.A)

Glands	316 S.S.
15-2AM1	\$ 4.60
15-2AM2	5.10
10-2AM4	6.00
10-2AM6	6.50

Sleeves **316 S.S.**

15-2A1	\$ 2.70
15-2A2	3.70
10-2A4	4.40
10-2A6	5.90

Plugs **316 S.S.**

15-7AM1	\$ 4.10
15-7AM2	5.20
10-7AM4	6.10
10-7AM6	6.50

NPT Fittings

Elbows

15-22NFA 1/8" NPT	\$ 39.00
15-22NFB 1/4" NPT	39.00
15-22NFC 3/8" NPT	39.00
15-22NFD 1/2" NPT	44.00

Tees

15-23NFA 1/8" NPT	\$ 55.40
15-23NFB 1/4" NPT	59.20
15-23NFC 3/8" NPT	59.20
15-23NFD 1/2" NPT	59.20

Crosses

15-24NFA 1/8" NPT	\$ 61.80
15-24NFB 1/4" NPT	61.80
15-24NFC 3/8" NPT	61.80
15-24NFD 1/2" NPT	68.50

Couplings

15-21NFA 1/8" NPT	\$ 44.00
15-21NFB 1/4" NPT	44.00
15-21NFC 3/8" NPT	44.00
15-21NFD 1/2" NPT	55.20
10-21NFF 3/4" NPT	95.20
10-21NFH 1" NPT	97.60

Line Filters

15-51NFB 1/4" NPT	\$ 139.00
15-51NFC 3/8" NPT	139.00
15-51NFD 1/2" NPT	165.00

Ball Check Valves

15-41NFB 1/4" NPT	\$ 125.00
15-41NFC 3/8" NPT	125.00
15-41NFD 1/2" NPT	150.00
10-41NFF 3/4" NPT	244.00

Soft Seat Check Valves

15-41NFB-T 1/4" NPT	\$ 127.00
15-41NFC-T 3/8" NPT	127.00
15-41NFD-T 1/2" NPT	129.00

(Continued on page 4)

Taper Seal Tubing (Catalog Page 2.7)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/16" O.D. x 0.006" I.D.	316 S.S.	15-9A1-006	\$ 5.70	\$ 5.25	\$ 4.75	\$ 4.55
1/16" O.D. x 0.030" I.D.	316 S.S.	15-9A1-030	5.20	4.90	4.60	4.25
1/8" O.D. x 0.060" I.D.	316 S.S.	15-9A2	5.65	5.30	4.90	4.65
1/8" O.D. x 0.060" I.D.	Hastelloy-C	15-9A2-HC276	25.00	23.00	20.00	19.00
1/4" O.D. x 1/8" I.D.	316 S.S.	10-9A4-316	10.85	10.20	9.75	9.30
1/4" O.D. x 1/8" I.D.	304 S.S.	10-9A4-304	8.55	8.05	7.60	7.00
3/8" O.D. x 1/4" I.D.	316 S.S.	10-9A6-316	15.40	14.70	13.90	13.55



Safety Heads

15-61NMA 1/8" Male NPT	...\$ 97.30
15-61NMB 1/4" Male NPT	... 97.30
15-61NMC 3/8" Male NPT	... 97.30
15-61NMD 1/2" Male NPT	...117.00

Hex Nipples

15-21NMANMA 1/8" Male NPT	.\$ 38.00
15-21NMBNMB 1/4" Male NPT	...38.00
15-21NMCNMC 3/8" Male NPT	...38.00
15-21NMDNMD 1/2" Male NPT	...38.00

Medium Pressure Valves, Fittings & Tubing

Medium Pressure Valves (Catalog Page 3.3)

20-11LF4	...\$ 102.00
20-11LF6	... 113.00
20-11LF9	... 151.00
20-11LF12	... 633.00
20-11LF16	... 896.00
10-11LF16	... 910.00
10-11LF12	... 634.00
20-12LF4	... 104.00
20-12LF6	... 118.00
20-12LF9	... 151.00
20-12LF12	... 685.00
20-12LF16	... 940.00
10-12LF12	... 677.00
10-12LF16	... 941.00
20-13LF4	... 129.00
20-13LF6	... 138.00
20-13LF9	... 188.00
20-13LF12	... 747.00
20-13LF16	... 997.00
10-13LF12	... 756.00
10-13LF16	...1,015.00
20-14LF4	... 138.00
20-14LF6	... 151.00
20-14LF9	... 195.00
20-14LF12	... 763.00
20-14LF16	...1,021.00
10-14LF12	... 773.00

10-14LF16	...\$ 1,038.00
20-15LF4	... 218.00
20-15LF6	... 234.00
20-15LF9	... 286.00
20-15LF12	...1,436.00
20-15LF16	...1,752.00
10-15LF12	...1,501.00
10-15LF16	...1,805.00
20-12LF4-R	... 201.00
20-12LF6-R	... 222.00
20-12LF9-R	... 268.00
20-12LF12-R	... 905.00
20-12LF16-R	...1,090.00
10-12LF12-R	...1,121.00
10-12LF16-R	...1,140.00

Medium Pressure Fittings (Catalog Page 3.4)

Elbows

20-22LF4	...\$ 29.70
20-22LF6	... 38.70
20-22LF9	... 48.80
20-22LF12	... 106.00
20-22LF16	... 186.00

Tees

20-23LF4	...\$ 39.00
20-23LF6	... 45.20
20-23LF9	... 66.20
20-23LF12	... 143.00
20-23LF16	... 220.00

Crosses

20-24LF4	...\$ 48.00
20-24LF6	... 53.90
20-24LF9	... 84.10
20-24LF12	... 195.00
20-24LF16	... 299.00

Medium Pressure Union Couplings (Catalog Page 3.5)

20-21LF4-U	...\$ 48.70
20-21LF6-U	... 54.00
20-21LF9-U	... 72.50
20-21LF12-U	... 126.00
20-21LF16-U	... 172.00

Medium Pressure Bulkhead Couplings (Catalog Page 3.5)

20-21LF4-B	...\$ 70.30
20-21LF6-B	... 85.80
20-21LF9-B	... 111.00
20-21LF12-B	... 223.00
20-21LF16-B	... 327.00

Medium Pressure Caps (Catalog Page 3.5)

20-21LF4-C	...\$ 26.60
20-21LF6-C	... 29.00
20-21LF9-C	... 36.50
20-21LF12-C	... 52.80
20-21LF16-C	... 70.20

Medium Pressure Line Filters (Catalog Page 3.6)

20-51LF4	...\$ 150.00
20-51LF6	... 160.00
20-51LF9	... 248.00

Medium Pressure Ball Check Valves (Catalog Page 3.6)

20-41LF4	...\$ 97.60
20-41LF6	... 102.00
20-41LF9	... 140.00
20-41LF12	... 399.00
20-41LF16	... 635.00
10-41LF16	... 561.00

Medium Pressure Soft Seat Check Valves (Catalog Page 3.6)

20-41LF4-T	...\$ 104.00
20-41LF6-T	... 112.00
20-41LF9-T	... 139.00
20-41LF12-T	... 397.00
20-41LF16-T	... 609.00
10-41LF16-T	... 561.00

Medium Pressure Safety Heads (Catalog Page 3.7)

20-61LM4	...\$ 87.10
20-61LM6	... 91.20
20-61LM9	... 99.30
20-61LM12	... 215.00
20-61LM16	... 231.00

Medium Pressure Tubing (Catalog Page 3.9)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/4" O.D. x 0.109" I.D.	316 S.S.	20-9M4-316	\$ 11.80	\$ 10.85	\$ 10.05	\$ 9.45
3/8" O.D. x 0.203" I.D.	316 S.S.	20-9M6-316	14.80	13.90	12.90	12.25
9/16" O.D. x 0.312" I.D.	304 S.S.	20-9M9-304	17.15	16.35	16.05	15.60
9/16" O.D. x 0.359" I.D.	316 S.S.	10-9M9-316	26.00	25.10	24.00	22.00
9/16" O.D. x 0.312" I.D.	316 S.S.	20-9M9-316	23.70	22.55	20.95	20.10
3/4" O.D. x 0.516" I.D.	316 S.S.	10-9M12-316	33.00	31.00	30.00	28.00
3/4" O.D. x 0.438" I.D.	316 S.S.	20-9M12-316	34.00	32.00	30.00	28.00
1" O.D. x 0.688" I.D.	316 S.S.	10-9M16-316	49.00	47.00	45.00	43.00
1" O.D. x 0.562" I.D.	316 S.S.	20-9M16-316	56.00	53.00	52.00	49.00

Medium Pressure Rupture Discs**(Catalog Page 3.7)**

1,500 to 5,000 psi	\$ 31.70
5,500 to 20,000 psi	41.30

**Medium Pressure Anti-Vibration
(Catalog Page 3.8)****Gland Assembly**

20-3LM4	\$ 37.80
20-3LM6	41.50
20-3LM9	49.90
20-3LM12	57.80
20-3LM16	95.20

Component Parts**Slotted Collet**

2-8769	\$ 10.80
2-8772	10.80
2-8775	24.40
2-8778	25.20
2-8781	52.10

Collet Gland

2-8770	\$ 14.60
2-8773	15.20
2-8776	10.80
2-8779	15.20
2-8782	18.60

Collet Body

2-8768	\$ 22.00
2-8771	18.60
2-8774	26.90
2-8777	30.60
2-8780	43.30

**Medium Pressure Nipples (316 S.S.)
(Catalog Page 3.9)**

20-LM4-2.75	\$ 9.80
20-LM4-6	13.00
20-LM4-8	14.70
20-LM4-10	16.60
20-LM4-12	20.00

20-LM6-3	13.00
20-LM6-6	17.30
20-LM6-8	20.10
20-LM6-10	22.60
20-LM6-12	26.40

20-LM9-4	20.20
20-LM9-6	25.70
20-LM9-8	30.20
20-LM9-10	34.90
20-LM9-12	40.00

10-LM12-4	30.20
10-LM12-6	31.60
10-LM12-8	42.60
10-LM12-10	47.70
10-LM12-12	55.20

20-LM12-4	31.60
20-LM12-6	34.40
20-LM12-8	45.10
20-LM12-10	56.50
20-LM12-12	58.90

10-LM16-6	46.50
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10-LM16-8	\$ 52.80
10-LM16-10	60.20
10-LM16-12	69.00

20-LM16-6	52.80
20-LM16-8	58.90
20-LM16-10	69.00
20-LM16-12	79.10

**Medium Pressure
Connection Components
(Catalog Page 3.A)****Glands 316 S.S.**

20-2LM4	\$ 4.00
20-2LM6	5.60
20-2LM9	8.40
20-2LM12	13.00
20-2LM16	21.10

Collars 316 S.S.

20-2L4	\$ 2.80
20-2L6	3.40
20-2L9	5.60
20-2L12	6.30
20-2L16	11.70

Plugs 316 S.S.

20-7LM4	\$ 5.90
20-7LM6	6.90
20-7LM9	10.20
20-7LM12	15.90
20-7LM16	29.00

**High Pressure
Valves, Fittings
& Tubing****High Pressure Valves
(Catalog Page 4.3)**

30-11HF2	\$ 107.00
30-11HF4	98.80
30-11HF6	112.00
30-11HF9	150.00
30-11HF16	1,009.00
40-11HF9	170.00

30-12HF2	109.00
30-12HF4	98.80
30-12HF6	112.00
30-12HF9	150.00
30-12HF16	1,058.00
40-12HF9	170.00

30-13HF2	138.00
30-13HF4	118.00
30-13HF6	155.00
30-13HF9	207.00
30-13HF16	1,174.00
40-13HF9	236.00

30-14HF2	139.00
30-14HF4	119.00
30-14HF6	157.00
30-14HF9	208.00
30-14HF16	1,174.00
40-14HF9	237.00

30-15HF2	186.00
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30-15HF4	\$ 165.00
30-15HF6	259.00
30-15HF9	267.00
30-15HF16	2,068.00
40-15HF9	344.00
30-12HF2-R	166.00
30-12HF4-R	172.00
30-12HF6-R	208.00
30-12HF9-R	255.00
30-12HF16-R	1,298.00
40-12HF9-R	301.00

**High Pressure Valves
(Catalog Page 4.5)**

60-11HF2	\$ 134.00
60-11HF4	120.00
60-11HF6	137.00
60-11HF9	166.00

60-12HF2	134.00
60-12HF4	121.00
60-12HF6	139.00
60-12HF9	167.00

60-13HF2	150.00
60-13HF4	142.00
60-13HF6	176.00
60-13HF9	223.00

60-14HF2	151.00
60-14HF4	147.00
60-14HF6	176.00
60-14HF9	225.00

60-15HF2	226.00
60-15HF4	225.00
60-15HF6	267.00
60-15HF9	331.00

60-12HF2-R	185.00
60-12HF4-R	200.00
60-12HF6-R	225.00
60-12HF9-R	293.00

**High Pressure Fittings
(Catalog Page 4.6)****Elbows**

60-22HF2	\$ 40.10
60-22HF4	34.20
60-22HF6	47.70
60-22HF9	67.70
40-22HF9	70.20
30-22HF16	208.00

Tees

60-23HF2	\$ 51.50
60-23HF4	48.80
60-23HF6	58.00
60-23HF9	89.00
40-23HF9	90.10
30-23HF16	251.00

Crosses

60-24HF2	\$ 63.90
60-24HF4	55.10
60-24HF6	71.20
60-24HF9	104.00
40-24HF9	107.00
30-24HF16	356.00



High Pressure Union Couplings (Catalog Page 4.7)

60-21HF2-U	\$ 66.50
60-21HF4-U	55.20
60-21HF6-U	66.50
60-21HF9-U	87.70
40-21HF9-U	90.10
30-21HF16-U	215.00

High Pressure Bulkhead Couplings (Catalog Page 4.7)

60-21HF2-B	\$ 86.50
60-21HF4-B	61.50
60-21HF6-B	76.50
60-21HF9-B	99.00
40-21HF9-B	104.00
30-21HF16-B	374.00

High Pressure Caps (Catalog Page 4.7)

60-21HF2-C	\$ 25.20
60-21HF4-C	27.60
60-21HF6-C	42.60
60-21HF9-C	46.50
40-21HF9-C	49.00
30-21HF16-C	67.70

High Pressure Line Filters (Catalog Page 4.8)

60F-51HF2	\$ 151.00
60F-51HF4	149.00
60F-51HF6	160.00
60F-51HF9	206.00
40F-51HF9	211.00

High Pressure Ball Check Valves (Catalog Page 4.8)

60-41HF2	\$ 109.00
60-41HF4	102.00
60-41HF6	131.00
60-41HF9	160.00
40-41HF9	163.00
30-41HF16	662.00

High Pressure Soft Seat Check Valves (Catalog Page 4.8)

30-41HF2-T	\$ 117.00
30-41HF4-T	104.00
30-41HF6-T	119.00
30-41HF9-T	140.00
60-41HF4-T	125.00
60-41HF6-T	139.00
60-41HF9-T	166.00
40-41HF9-T	172.00
30-41HF16-T	671.00

High Pressure Excess Surge Check Valves (Catalog Page 4.9)

60-41HF9-E	\$ 183.00
Bushing 2-0888	43.20

High Pressure Rupture Discs (Catalog Page 4.9)

1,500 to 5,000 psi	\$ 31.70
5,500 to 65,000 psi	41.30

High Pressure Safety Heads (Catalog Page 4.10)

60-61HM4	\$ 88.40
60-61HM6	88.40
60-61HM9	104.00
40-61HM9	106.00
30-61HM16	248.00
60-63HF2	130.00
60-63HF4	130.00
60-63HF6	131.00
60-63HF9	152.00
40-63HF9	157.00
60-61HF2	109.00
60-61HF4	109.00
60-61HF6	110.00
60-61HF9	135.00
40-61HF9	137.00

High Pressure Anti-Vibration (Catalog Page 4.11) Gland Assembly

60-3HM4	\$ 16.30
60-3HM6	15.40
60-3HM9	23.30

Component Parts Slotted Collet

2-8784	\$ 11.40
2-8786	9.10
2-8788	9.50

Collet Gland

2-8783	\$ 8.90
2-8785	12.80
2-8787	13.90

Collar

60-2H4	\$ 2.70
60-2H6	3.50
60-2H9	5.20

High Pressure Nipples (316 S.S.) (Catalog Page 4.12)

60-HM2-2	\$ 8.30
60-HM2-3	9.00
60-HM2-4	10.00
60-HM2-6	11.70
60-HM2-9	13.50
60-HM2-12	15.40
30-HM2-2	8.30
30-HM2-3	9.00
30-HM2-4	10.00
30-HM2-6	11.70
30-HM2-9	13.50
30-HM2-12	15.20
60-HM4-2.75	9.80
60-HM4-6	13.50
60-HM4-8	15.40
60-HM4-10	18.40
60-HM4-12	21.60
60-HM6-3	13.30
60-HM6-6	18.30
60-HM6-8	20.90
60-HM6-10	23.30
60-HM6-12	26.60
60-HM9-4	20.90
60-HM9-6	27.10
60-HM9-8	29.70
60-HM9-10	35.40
60-HM9-12	41.50
40-HM9-4	22.60
40-HM9-6	27.60
40-HM9-8	32.60

High Pressure Tubing (Catalog Page 4.12)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/8" O.D. x .020" I.D.	316 S.S.	60-9H2	\$ 8.10	\$ 7.80	\$ 7.35	\$ 7.00
1/8" O.D. x .040" I.D.	316 S.S.	30-9H2	7.90	7.55	7.00	6.70
1/4" O.D. x .083" I.D.	316 S.S.	60-9H4-316	12.25	10.65	10.00	9.50
1/4" O.D. x .083" I.D.	304 S.S.	60-9H4-304	9.30	8.95	8.65	8.30
1/4" O.D. x .083" I.D.	HC276	60-9H4-HC276	48.00	46.00	42.00	40.00
3/8" O.D. x 1/8" I.D.	316 S.S.	60-9H6-316	17.40	16.65	16.00	15.65
3/8" O.D. x 1/8" I.D.	304 S.S.	60-9H6-304	13.15	12.40	11.65	11.05
9/16" O.D. x 1/4" I.D.	316 S.S.	40-9H9-316	24.90	23.10	21.90	21.00
9/16" O.D. x 1/4" I.D.	304 S.S.	40-9H9-304	21.60	20.25	19.05	17.70
9/16" O.D. x 3/16" I.D.	316 S.S.	60-9H9-316	31.60	29.65	27.80	25.45
9/16" O.D. x 3/16" I.D.	304 S.S.	60-9H9-304	22.05	19.95	18.95	17.80
1" O.D. x .437" I.D.	316 S.S.	30-9H16-316	56.00	53.00	49.00	47.00

40-HM9-10	\$ 37.60
40-HM9-12	42.60
30-HM16-6	53.90
30-HM16-8	61.50
30-HM16-10	69.00
30-HM16-12	81.50

High Pressure Nipples (304 S.S.) (Catalog Page 4.12)

60-HM4-2.75	\$ 9.30
60-HM4-6	12.50
60-HM4-8	15.40
60-HM4-10	17.00
60-HM4-12	18.30
60-HM6-3	12.20
60-HM6-6	17.30
60-HM6-8	18.90
60-HM6-10	20.90
60-HM6-12	21.10
60-HM9-4	17.90
60-HM9-6	20.00
60-HM9-8	22.10
60-HM9-10	25.30
60-HM9-12	28.60

High Pressure Connection Components (Catalog Page 4.A)

Glands	
60-2HM2	\$ 5.50
60-2HM4	5.50
60-2HM6	6.50
60-2HM9	10.50
30-2HM16	22.90

Collars

60-2H2	\$ 2.70
60-2H4	2.70
60-2H6	3.50
60-2H9	5.20
30-2H16	12.90

Plugs

60-7HM2	\$ 5.20
60-7HM4	5.20
60-7HM6	6.70
60-7HM9	9.20
30-7HM16	31.00

Ultra High Pressure Valves, Fittings & Tubing

Ultra High Pressure Valves (Catalog Pages 5.2-5.3)

100-11XF4	\$ 415.00
100-12XF4	415.00

100-13XF4	\$ 493.00
100-14XF4	493.00
100-15XF4	923.00
100-12XF4-R	611.00
150-11XF6	518.00
150-12XF6	518.00
150-13XF6	582.00
150-14XF6	586.00
150-15XF6	998.00
150-12XF6-R	696.00

Ultra High Pressure Check Valves (Catalog Page 5.4)

100-41XF4	\$ 259.00
150-41XF6	439.00

Ultra High Pressure Safety Heads

100-61XF4	\$ 439.00
150-61XF6	530.00

Ultra High Pressure Fittings (Catalog Page 5.4)

Elbows	
100-22XF4	\$ 95.20
150-22XF6	131.00

Tees

100-23XF4	\$ 129.00
150-23XF6	173.00

Crosses

100-24XF4	\$ 149.00
150-24XF6	188.00

Bulkheads

100-21XF4-B	\$ 140.00
150-21XF6-B	188.00

Caps

100-21XF4-C	\$ 26.60
150-21XF6-C	45.10

Ultra High Pressure Nipples (316 S.S.) (Catalog Page 5.5)

100-XM4-2.75	\$ 12.50
100-XM4-6	16.50
100-XM4-8	18.90
100-XM4-10	20.20
100-XM4-12	21.50

Ultra High Pressure Nipples (304 S.S.) (Catalog Page 5.5)

100-XM4-2.75	\$ 11.40
100-XM4-6	13.90
100-XM4-8	16.50
100-XM4-10	17.70
100-XM4-12	18.90

150-XM6-4	\$ 23.90
150-XM6-6	29.00
150-XM6-8	35.20
150-XM6-10	41.50
150-XM6-12	46.50

Ultra High Pressure Connection Components (Catalog Page 5.A)

Glands

100-2XM4	\$ 8.50
150-2XM6	11.30

Collars

100-2X4	\$ 4.60
150-2X6	6.20

Plugs

100-7XM4	\$ 9.80
150-7XM6	12.40

Specialty Valves

Two Way Ball Valves (Catalog Page 6.2)

15-16AF1	\$ 215.00
15-16AF2	220.00
10-16AF4	224.00
10-16AF6	218.00
20-16LF4	218.00
20-16LF6	220.00
20-16LF9	224.00
20-16HF2	218.00
20-16HF4	218.00
20-16HF6	220.00
20-16HF9	226.00
10-16NFA	190.00
10-16NFB	190.00
10-16NFC	190.00
10-16NFD	190.00

Trunion Style Two Way Ball Valves (Catalog Page 6.3)

.187 Orifice

15-71AF1	\$ 266.00
15-71AF2	266.00
10-71AF4	266.00
10-71AF6	266.00
20-71LF4	266.00
20-71LF6	266.00
20-71LF9	266.00
20-71HF4	266.00
20-71HF6	266.00
20-71HF9	266.00
15-71NFA	266.00
15-71NFB	266.00
15-71NFC	266.00

Ultra High Pressure Tubing (Catalog Page 5.5)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/4" O.D. x 1/16" I.D.	316 S.S.	100-9X4-316	\$ 13.10	\$ 12.80	\$ 12.15	\$ 11.85
1/4" O.D. x 1/16" I.D.	304 S.S.	100-9X4-304	10.90	9.95	9.40	9.00
3/8" O.D. x 1/16" I.D.	304 S.S.	150-9X6	30.00	26.00	24.00	21.00



0.375 Orifice

10-74AF6	\$ 379.00
15-74LF9	379.00
15-74LF12	379.00
15-74LF16	379.00
15-74NFB	379.00
15-74NFC	379.00
15-74NFD	379.00

.500 Orifice

10-80LF12	\$ 994.00
10-80LF16	994.00
10-80NFF	994.00
10-80NFH	994.00

Trunion Style Three Way Ball Valves (Catalog Page 6.4)

.187 Orifice (90°)

15-73AF1	\$ 291.00
15-73AF2	291.00
10-73AF4	291.00
10-73AF6	291.00
20-73LF4	291.00
20-73LF6	291.00
20-73LF9	291.00
20-73HF4	291.00
20-73HF6	291.00
20-73HF9	291.00
15-73NFA	291.00
15-73NFB	291.00
15-73NFC	291.00

.187 Orifice (180°)

15-72AF1	\$ 291.00
15-72AF2	291.00
10-72AF4	291.00
10-72AF6	291.00
20-72LF4	291.00
20-72LF6	291.00
20-72LF9	291.00
20-72HF4	291.00
20-72HF6	291.00
20-72HF9	291.00
15-72NFA	291.00
15-72NFB	291.00
15-72NFC	291.00

Trunion Style Three Way Ball Valves (Catalog Page 6.4)

.375 Orifice (90°)

10-76AF6	\$ 387.00
15-76LF9	387.00
15-76LF12	387.00
15-76LF16	387.00
15-76NFB	387.00
15-76NFC	387.00
15-76NFD	387.00

.500 Orifice (90°)

10-82LF12	\$ 1,071.00
10-82LF16	1,071.00
10-82NFF	1,071.00
10-82NFH	1,071.00

.375 Orifice (180°)

10-75AF6	\$ 387.00
15-75LF9	387.00
15-75LF12	387.00
15-75LF16	387.00
15-75NFB	387.00
15-75NFC	387.00
15-75NFD	387.00

.500 Orifice (180°)

10-81LF12	\$ 1,071.00
10-81LF16	1,071.00
10-81NFF	1,071.00
10-81NFH	1,071.00

Mini Three Way Ball Valves

10-77LF4	\$ 155.00
10-77LF6	155.00
10-77NFB	155.00
10-77NFC	155.00

High Temperature Valves (Suffix "HT") (Catalog Page 6.6)

Add \$ 175.00 to price of valves in the 20,000 and 30,000 psi series. Except HF16, LF12 and LF16 series add \$ 379.00 to price of valves.

Micro Control Metering Valves (Suffix "V") (Catalog Page 6.7)

Add \$ 219.00 to price of standard 60,000 psi series.

Metering Tip Valve (Suffix "MTS") (Catalog Page 6.7)

Add \$ 55.00 to price of standard 60,000 psi series.

Relief Valves (Catalog Page 6.8)

4-2633	\$ 555.00
HIP-10RV	238.00
HIP-20RV	468.00

Male Bottom Connection Valves (Catalog Page 6.9)

2-7928A	\$ 136.00
2-8144A	142.00
2-7602A	136.00
2-7569A	142.00
2-8164A	136.00
2-7742A	136.00
2-7565A	236.00
2-7927A	189.00
2-8039A	195.00
2-7604A	190.00
2-7603A	194.00

Rupture Discs (when required) should be ordered separately.

Pipe Connection Valves (Catalog Page 6.10)

10-11NFA	\$ 91.00
10-11NFB	91.00
10-11NFC	91.50
10-11NFD	142.00
10-12NFA	91.50
10-12NFB	91.50
10-12NFC	92.70
10-12NFD	142.00

Pipe Connection Valves (Catalog Page 6.11)

15F-11NFA	\$ 89.00
15F-11NFB	89.00
15F-11NFC	89.00
15F-11NFD	138.00
10F-11NFF	606.00
10F-11NFH	808.00
15F-12NFA	89.00
15F-12NFB	89.00
15F-12NFC	89.00
15F-12NFD	140.00
10F-12NFF	615.00
10F-12NFH	809.00

Air Operated Valves

Hippo Air Actuators (Catalog Pages 7.1.5 and 7.3.5)

Mini Hippo Normally Open	\$ 296.00
Mini Hippo Normally Closed	319.00
MPO-NO Normally Open	426.00
MPO-NC Normally Closed	436.00
HPO-NO Normally Open	602.00
HPO-NC Normally Closed	612.00
EHPO-NO Normally Open	3,274.00
EHPO-NC Normally Closed	3,274.00

Hipco Air & Ball Valve Operators (Catalog Page 7.2 and 6.5)

Add the following to price of a standard valve.

Normally Open	Add \$ 330.00
Normally Closed	Add 351.00
TSR4 Ball Valve	Add 389.00
TDR4 Ball Valve	Add 389.00
TSR8 Ball Valve	Add 389.00
TDA8 Ball Valve	Add 389.00
TSR20 Ball Valve	Add 639.00

Remarco Valves (Catalog Page 7.3)

D-20R-12LF9R	\$ 1,198.00
D-30R-12HF4R	846.00
D-30R-12HF6R	846.00
D-30R-12HF9R	846.00
D-10R-12LF9R	846.00
D-60R-12HF4R	846.00
D-60R-12HF6R	846.00
D-60R-12HF9R	899.00
D-100R-12XF4R	1,104.00
D-100R-12XF6R	1,125.00

SD-20R-12LF9R	\$ 1,333.00
SD-30R-12HF4R	983.00
SD-30R-12HF6R	983.00
SD-30R-12HF9R	1,040.00
SD-10R-12LF9R	1,040.00
SD-60R-12HF4R	983.00
SD-60R-12HF6R	983.00
SD-60R-12HF9R	1,040.00
SD-100R-12XF4R	1,239.00
SD-100R-12XF6R	1,259.00

Remetco Valves (Catalog Page 7.4)

10M-12HF9R	\$ 3,615.00
30M-12HF9R	3,615.00
60M-12HF9R	3,615.00
Instrument Panel (RVP)	632.00

Accessories

Adapters: Female to Male (Catalog Pages 8.8-8.14)

15-21AF1AM1	\$ 44.60
15-21AF1AM2	44.50
10-21AF1AM4	44.50
10-21AF1AM6	55.10
15-21AF2AM1	43.40
10-21AF2AM4	49.40
10-21AF2AM6	55.10
10-21AF4AM2	51.60
10-21AF4AM6	51.60
10-21AF6AM2	54.40
10-21AF6AM4	53.10
15-21AF1HM2	47.00
15-21AF1HM4	47.00
15-21AF1HM6	58.40
15-21AF1HM9	76.30
15-21AF2HM2	50.00
15-21AF2HM4	50.00
15-21AF2HM6	53.40
15-21AF2HM9	53.40
10-21AF4HM2	37.10
10-21AF4HM4	34.60
10-21AF4HM6	37.10
10-21AF4HM9	43.50
10-21AF6HM2	43.80
10-21AF6HM4	38.60
10-21AF6HM6	39.50
10-21AF6HM9	47.00
10-21XF6AM4	106.00
15-21AF1NMA	33.10
15-21AF1NMB	33.10
15-21AF1NMC	33.10
15-21AF1NMD	33.10
10-21AF1NMF	51.00
10-21AF1NMH	51.90
15-21AF2NMA	33.00
15-21AF2NMB	33.00
15-21AF2NMC	33.00
15-21AF2NMD	33.00
10-21AF2NMF	52.00
10-21AF2NMH	63.40

10-21AF4NMA	\$ 30.80
10-21AF4NMB	30.80
10-21AF4NMC	30.80
10-21AF4NMD	30.80
10-21AF4NMF	52.00
10-21AF4NMH	65.90
10-21AF6NMA	32.20
10-21AF6NMB	32.20
10-21AF6NMC	32.20
10-21AF6NMD	32.20
10-21AF6NMF	51.60
10-21AF6NMH	65.90
20-21LF4LM6	34.20
20-21LF4LM9	35.60
20-21LF6LM4	37.30
20-21LF6LM9	40.00
20-21LF9LM4	42.60
20-21LF9LM6	42.60
20-21LF12LM4	87.70
20-21LF12LM6	99.00
20-21LF12LM9	103.00
20-21LF12LM16	109.00
20-21LF4LM12	76.50
20-21LF6LM12	74.00
20-21LF9LM12	78.10
20-21LF16LM4	99.10
20-21LF16LM6	107.00
20-21LF16LM9	131.00
20-21LF16LM12	120.00
20-21LF4LM16	80.10
20-21LF6LM16	104.00
20-21LF9LM16	116.00
20-21LF4HM2	32.60
20-21LF4HM4	37.60
20-21LF4HM6	37.60
20-21LF4HM9	39.00
20-21LF4HM16	69.00
20-21LF6HM4	34.40
20-21LF6HM6	42.60
20-21LF6HM9	44.70
20-21LF9HM4	43.30
20-21LF9HM6	44.00
20-21LF9HM9	44.20
20-21LF9XM4	80.10
20-21LF12HM4	87.70
20-21LF12HM6	96.60
20-21LF12HM9	104.00
20-21LF16HM4	131.00
20-21LF16HM6	131.00
20-21LF16HM9	137.00
20-21HF2LM4	35.20
20-21HF4LM4	35.20
20-21HF4LM6	36.00
20-21HF4LM9	37.30
20-21HF6LM4	41.50
20-21HF6LM6	41.70
20-21HF6LM9	43.80
20-21HF9LM4	46.50
20-21HF9LM6	46.50
20-21HF9LM9	49.00
20-21HF4LM12	76.50
20-21HF6LM12	95.20
20-21HF9LM12	109.00
20-21HF4LM16	99.00

20-21HF6LM16	\$ 112.00
20-21HF9LM16	114.00
30-21HF4HM16	122.00
30-21HF6HM16	125.00
30-21HF9HM16	128.00
20-21LF4NMA	35.20
20-21LF4NMB	27.60
20-21LF4NMC	29.00
20-21LF4NMD	29.60
10-21LF4NMF	58.90
10-21LF4NMH	63.90
20-21LF6NMA	35.20
20-21LF6NMB	29.90
20-21LF6NMC	32.60
20-21LF6NMD	33.90
10-21LF6NMF	60.20
10-21LF6NMH	62.20
20-21LF9NMA	46.50
20-21LF9NMB	42.60
20-21LF9NMC	44.00
20-21LF9NMD	44.80
10-21LF9NMF	51.50
10-21LF9NMH	58.00
20-21LF12NMA	97.60
20-21LF12NMB	97.60
20-21LF12NMC	95.20
20-21LF12NMD	84.10
10-21LF12NMF	99.00
10-21LF12NMH	107.00
20-21LF16NMA	149.00
20-21LF16NMB	143.00
20-21LF16NMC	127.00
20-21LF16NMD	127.00
10-21LF16NMF	125.00
10-21LF16NMH	134.00
20-21NFALM4	41.50
20-21NFBLM4	26.60
20-21NFCLM4	34.20
20-21NFDLM4	36.30
10-21NFFLM4	73.60
20-21NFALM6	41.50
20-21NFBLM6	34.10
20-21NFCLM6	35.20
20-21NFDLM6	36.70
10-21NFFLM6	74.50
10-21NFHLM6	86.10
20-21NFALM9	41.50
20-21NFBLM9	34.00
20-21NFCLM9	35.20
20-21NFDLM9	36.50
10-21NFFLM9	73.50
10-21NFHLM9	87.60
20-21NFALM12	94.00
20-21NFBLM12	91.50
20-21NFCLM12	90.10
20-21NFDLM12	78.00
10-21NFFLM12	106.00
10-21NFHLM12	125.00
20-21NFALM16	111.00
20-21NFBLM16	111.00
20-21NFCLM16	102.00
20-21NFDLM16	82.70
10-21NFFLM16	135.00
10-21NFHLM16	138.00



30-21HF2NMA	\$ 41.50
30-21HF2NMB	41.50
30-21HF2NMC	41.50
30-21HF2NMD	42.60
10-21HF2NMF	69.00
10-21HF2NMH	81.50
30-21HF4NMA	27.60
30-21HF4NMB	28.00
30-21HF4NMC	28.70
30-21HF4NMD	30.40
10-21HF4NMF	55.20
10-21HF4NMH	79.10
30-21HF6NMA	35.20
30-21HF6NMB	32.60
30-21HF6NMC	36.50
30-21HF6NMD	36.50
10-21HF6NMF	55.20
10-21HF6NMH	73.90
30-21HF9NMA	55.20
30-21HF9NMB	49.00
30-21HF9NMC	49.00
30-21HF9NMD	49.00
10-21HF9NMF	60.20
10-21HF9NMH	79.10
30-21NFAHM2	33.70
30-21NFBHM2	34.00
30-21NFCHM2	33.90
30-21NFAHM4	23.70
30-21NFBHM4	25.60
30-21NFCHM4	30.20
30-21NFDHM4	31.90
30-21NFAHM6	35.20
30-21NFBHM6	25.70
30-21NFCHM6	31.40
30-21NFDHM6	35.70
10-21NFFHM6	60.20
30-21NFAHM9	36.50
30-21NFBHM9	34.10
30-21NFCHM9	35.50
30-21NFDHM9	35.40
10-21NFFHM9	58.90
10-21NFHHM9	80.10
30-21NFBXM4	49.00
60-21HF2HM4	31.90
60-21HF2HM6	31.90
60-21HF2HM9	42.60
60-21HF4HM2	34.00
60-21HF4HM6	41.50
60-21HF4HM9	41.50
60-21HF6HM2	36.20
60-21HF6HM4	39.00
60-21HF6HM9	44.50
60-21HF9HM2	55.20
60-21HF9HM4	48.00
60-21HF9HM6	48.10
60-21HF9HM9	81.50
60-21HF4XM6	67.70
60-21HF2XM4	61.50
60-21XF6HM4	67.70
100-21XF4XM6	84.10
100-21XF6XM4	69.00
15-21HF4AM2	48.80
15-21LF4AM2	38.90
10-21LF4AM4	40.90

10-21LF4AM6	\$ 40.90
15-21LF6AM2	41.10
10-21LF6AM4	42.10
10-21LF6AM6	42.10
15-21LF9AM2	45.60
10-21LF9AM4	46.70
10-21LF9AM6	46.70
15-21AF1LM4	42.10
15-21AF1LM6	46.00
15-21AF1LM9	49.30
15-21AF2LM4	46.70
15-21AF2LM6	48.40
15-21AF2LM9	55.10
10-21AF4LM4	52.00
10-21AF4LM6	54.60
10-21AF4LM9	61.40
10-21AF6LM4	53.40
10-21AF6LM6	55.90
10-21AF6LM9	63.10
15-21NFAAM2	38.40
15-21NFBAM2	38.40
15-21NFCAM2	38.40
10-21NFAAM4	32.10
10-21NFBAM4	32.10
10-21NFCAM4	34.70
10-21NFDAM4	37.90
10-21NFAAM6	32.10
10-21NFBAM6	32.10
10-21NFCAM6	34.80
10-21NFDAM6	37.90

Adapters: Male to Male (Catalog Pages 8.15-8.18)

20-21LM4LM12	\$ 64.40
20-21LM6LM12	64.40
20-21LM9LM12	103.00
20-21LM12LM12	71.00
20-21LM4LM16	103.00
20-21LM6LM16	103.00
20-21LM9LM16	103.00
20-21LM12LM16	103.00
20-21LM16LM16	111.00
20-21HM4LM12	64.40
20-21HM6LM12	64.40
20-21HM9LM12	64.40
20-21HM4LM16	103.00
20-21HM6LM16	103.00
20-21HM9LM16	103.00
30-21HM4HM16	110.00
30-21HM6HM16	110.00
30-21HM9HM16	110.00
20-21LM12NMA	117.00
20-21LM12NMB	96.00
20-21LM12NMC	96.00
20-21LM12NMD	96.00
10-21LM12NMF	96.00
10-21LM12NMH	103.00
20-21LM16NMA	170.00
20-21LM16NMB	129.00
20-21LM16NMC	123.00
20-21LM16NMD	123.00
10-21LM16NMF	129.00
10-21LM16NMH	125.00
30-21HM2NMA	61.30

30-21HM2NMB	\$ 59.30
30-21HM4NMA	34.90
30-21HM4NMB	36.20
30-21HM4NMC	52.00
30-21HM4NMD	52.00
10-21HM4NMF	105.00
30-21HM6NMB	54.70
30-21HM6NMC	54.70
30-21HM6NMD	54.70
30-21HM9NMB	67.00
30-21HM9NMC	67.00
30-21HM9NMD	67.00
10-21HM9NMF	92.70
10-21HM9NMH	109.00
60-21HM2HM2	61.30
60-21HM2HM4	61.30
60-21HM4HM4	35.70
60-21HM4HM6	53.00
60-21HM4HM9	66.70
60-21HM6HM6	41.40
60-21HM6HM9	66.70
60-21HM9HM9	51.30
100-21XM4XM4	58.30
100-21XM4XM6	58.30
15-21AM1AM1	40.50
15-21AM1NMA	40.50
15-21AM1AM2	46.10
15-21AM1NMB	40.50
15-21AM1HM2	39.50
15-21AM1HM4	39.50
15-21AM2AM2	40.50
15-21AM2NMA	37.60
15-21AM2NMB	38.90
15-21AM2HM2	56.10
15-21AM2HM4	40.50
15-21AM2LM4	37.30
15-21AM2LM6	38.40
15-21AM2LM9	40.40
10-21AM4AM4	51.80
10-21AM4NMB	51.80
10-21AM4NMD	51.80
10-21AM4HM4	51.80
10-21AM4LM4	39.90
10-21AM4LM6	41.30
10-21AM4LM9	42.90
10-21AM6AM6	49.90
10-21AM6LM4	42.90
10-21AM6LM6	45.30
10-21AM6LM9	46.90
10-21AM6XM4	98.70
10-21AM6XM6	98.70
20-21LM4LM4	36.90
20-21LM4LM6	49.90
20-21LM4LM9	55.30
20-21LM4NMB	38.10
20-21LM4NMD	52.00
20-21LM4HM2	52.90
20-21LM4HM4	52.80
20-21LM4HM6	55.20
20-21LM4HM9	50.30
20-21LM6LM6	49.70
20-21LM6LM9	55.30
20-21LM6NMB	51.80
20-21LM6NMC	51.80

20-21LM6NMD	\$ 51.80
20-21LM6HM4	50.40
20-21LM6HM6	52.80
20-21LM9LM9	51.30
20-21LM9NMB	55.90
20-21LM9NMC	55.90
20-21LM9NMD	58.70
10-21LM9NMF	77.90
10-21LM9NMH	111.00
20-21LM9HM4	58.70
20-21LM9HM9	58.70

Couplings: Female to Female
(Catalog Pages 8.19-8.23)

15-21AF1	\$ 33.40
15-21AF2	34.00
10-21AF4	38.00
10-21AF6	43.40
15-21AF1AF2	38.90
10-21AF1AF4	39.50
10-21AF1AF6	41.40
10-21AF2AF4	41.10
10-21AF2AF6	43.40
10-21AF4AF6	43.40
15-21AF1HF2	40.00
15-21AF1HF4	40.00
15-21AF1HF6	43.50
15-21AF1HF9	44.60
15-21AF2HF2	40.40
15-21AF2HF4	40.40
15-21AF2HF6	44.60
15-21AF2HF9	59.60
10-21AF4HF2	42.10
10-21AF4HF4	42.10
10-21AF4HF6	44.10
10-21AF4HF9	60.90
10-21AF6HF2	42.90
10-21AF6HF4	42.90
10-21AF6HF6	46.10
10-21AF6HF9	61.40
15-21AF1NFA	34.60
15-21AF1NFB	34.60
15-21AF1NFC	35.80
15-21AF1NFD	38.40
15-21AF2NFA	34.60
15-21AF2NFB	34.60
15-21AF2NFC	35.80
15-21AF2NFD	39.50
10-21AF4NFA	30.80
10-21AF4NFB	30.80
10-21AF4NFC	30.80
10-21AF4NFD	36.40
10-21AF4NFF	68.40
10-21AF4NFH	84.60
10-21AF6NFA	30.80
10-21AF6NFB	30.80
10-21AF6NFC	30.80
10-21AF6NFD	39.60
10-21AF6NFF	69.60
10-21AF6NFH	85.90
20-21LF4	26.70
20-21LF6	33.50
20-21LF9	40.40
20-21LF12	109.00

20-21LF16	\$ 149.00
30-21HF16	168.00
20-21LF4NFA	31.60
20-21HF4NFB	29.40
20-21LF4NFC	30.20
20-21LF4NFD	31.80
10-21LF4NFF	72.70
10-21LF4NFH	86.50
20-21LF6NFA	37.60
20-21LF6NFB	36.20
20-21LF6NFC	39.00
20-21LF6NFD	43.50
10-21LF6NFF	75.20
10-21LF6NFH	86.50
20-21LF9NFA	39.00
20-21LF9NFB	40.10
20-21LF9NFC	42.50
20-21LF9NFD	44.00
10-21LF9NFF	76.50
10-21LF9NFH	89.00
20-21LF12NFA	107.00
20-21LF12NFB	104.00
20-21LF12NFC	106.00
20-21LF12NFD	93.80
10-21LF12NFF	124.00
10-21LF12NFH	128.00
20-21LF16NFA	141.00
20-21LF16NFB	121.00
20-21LF16NFC	120.00
20-21LF16NFD	110.00
10-21LF16NFF	124.00
10-21LF16NFH	128.00
20-21LF4LF6	39.00
20-21LF4LF9	42.60
20-21LF6LF9	47.70
20-21LF4LF12	113.00
20-21LF6LF12	130.00
20-21LF9LF12	92.70
20-21LF4LF16	118.00
20-21LF6LF16	134.00
20-21LF9LF16	124.00
20-21LF12LF16	127.00
20-21LF4HF2	48.60
20-21LF4HF4	45.10
20-21LF4HF6	48.40
20-21LF4HF9	53.00
20-21LF6HF4	45.10
20-21LF6HF6	47.70
20-21LF6HF9	58.60
20-21LF9HF2	51.50
20-21LF9HF4	51.70
20-21LF9HF6	53.90
20-21LF9HF9	55.40
20-21LF12HF4	102.00
20-21LF12HF6	101.00
20-21LF12HF9	101.00
20-21LF16HF4	114.00
20-21LF16HF6	119.00
20-21LF16HF9	136.00
60-21HF2	41.50
60-21HF4	33.00
60-21HF6	40.80
60-21HF9	58.00
100-21XF4	60.20

150-21XF6	\$ 66.50
60-21HF2HF4	41.50
60-21HF2HF6	44.00
60-21HF2HF9	56.50
60-21HF4HF6	43.40
60-21HF4HF9	54.70
60-21HF6HF9	58.90
60-21HF4XF6	69.00
30-21HF4HF16	111.00
30-21HF2NFA	34.00
30-21HF2NFB	35.10
30-21HF2NFC	36.50
30-21HF2NFD	40.10
10-21HF2NFF	67.70
10-21HF2NFH	89.00
30-21HF4NFA	26.60
30-21HF4NFB	27.00
30-21HF4NFC	31.00
30-21HF4NFD	32.00
10-21HF4NFF	66.50
10-21HF4NFH	81.50
30-21HF6NFA	49.00
30-21HF6NFB	45.20
30-21HF6NFC	45.20
30-21HF6NFD	46.90
10-21HF6NFF	66.50
10-21HF6NFH	84.10
30-21HF9NFA	50.10
30-21HF9NFB	49.00
30-21HF9NFC	49.00
30-21HF9NFD	51.60
10-21HF9NFF	72.70
10-21HF9NFH	86.50
15-21AF1LF4	44.00
15-21AF1LF6	48.40
15-21AF1LF9	55.90
15-21AF1LF16	136.00
15-21AF2LF4	45.80
15-21AF2LF6	49.30
15-21AF2LF9	55.50
15-21AF2LF16	121.00
10-21AF4LF4	47.70
10-21AF4LF6	49.50
10-21AF4LF9	56.40
10-21AF6LF4	48.50
10-21AF6LF6	50.00
10-21AF6LF9	56.90

NPT Adapters

(Catalog Page 8.18.1-2)

15-21NFA	\$ 44.00
15-21NFB	44.00
15-21NFC	44.00
15-21NFD	55.20
10-21NFF	95.20
10-21NFH	97.60
15-21NFBNFC	47.70
15-21NFBNFD	52.80
15-21NFCNFD	52.80
15-21NMANMA	38.00
15-21NMBNMB	38.00
15-21NMCNMC	38.00
15-21NMDNMD	38.00
10-21NMFNMF	61.50



10-21NMHNMH	\$ 97.60
15-21NMBNMC	40.10
15-21NMBNMD	42.60
15-21NMCNMD	42.60
15-21NFANMA	51.50
15-21NFANMB	51.50
15-21NFANMC	51.50
15-21NFANMD	60.20
15-21NFBNMA	48.40
15-21NFBNMB	48.40
15-21NFBNMC	48.40
15-21NFBNMD	51.80
15-21NFCNMB	52.30
15-21NFCNMD	55.20
15-21NFDNMA	51.50
15-21NFDNMB	51.50
15-21NFDNMC	51.50
15-21NFDNMD	61.50
10-21NFFNMD	73.00
10-21NFFNMH	75.90
10-21NFHNMD	106.00
10-21NFHNMF	174.00

Hose Adapters (Catalog Page 8.18.3-4)

40-21HM4HA9	\$ 37.60
30-21HM4HA12	37.60
26-21HM4HA16	40.10
40-21HM6HA9	40.10
30-21HM6HA12	40.10
26-21HM6HA16	42.60
40-21HM9HA9	42.60
30-21HM9HA12	42.60
26-21HM9HA16	42.60
20-21LM4HA9	37.60
20-21LM4HA12	37.60
20-21LM4HA16	40.10
20-21LM6HA9	37.60
20-21LM6HA12	37.60
20-21LM6HA16	40.10
20-21LM9HA9	37.60
20-21LM9HA12	37.60
20-21LM9HA16	40.10
20-21LM12HA9	50.10
20-21LM12HA12	52.80
20-21LM12HA16	60.20
20-21LM12HA21	94.00
20-21LM16HA9	50.10
20-21LM16HA12	60.20
20-21LM16HA16	65.20
20-21LM16HA21	70.20
15-21NMBHA9	35.20
15-21NMBHA12	37.60
15-21NMBHA16	40.10
15-21NMCHA9	35.20
15-21NMCHA12	37.60
15-21NMCHA16	40.10
15-21NMDHA9	35.20
15-21NMDHA12	40.10
15-21NMDHA16	42.60
10-21NMFHA12	85.10
10-21NMFHA16	85.10
10-21NMHHA16	92.70

26-21HA9HA9	\$ 37.60
26-21HA9HA12	40.10
26-21HA9HA16	42.60
26-21HA12HA12	42.60
26-21HA12HA16	42.60
26-21HA16HA16	42.60

Thermocouple Adapters (Catalog Page 8.24)

15-21AF1AM2-T	\$ 51.50
10-21AF1AM4-T	51.50
10-21AF1AM6-T	66.50
15-21AF1NMA-T	36.50
15-21AF1NMB-T	36.50
15-21AF1NMC-T	36.50
15-21AF1NMD-T	36.50
10-21AF1NMF-T	53.90
10-21AF1NMH-T	70.20
15-21AF1LM4-T	46.50
15-21AF1LM6-T	50.10
15-21AF1LM9-T	53.90
15-21AF1HM2-T	52.80
15-21AF1HM4-T	52.80
15-21AF1HM6-T	66.50
15-21AF1HM9-T	76.50
15-21AF2LM4-T	49.00
15-21AF2LM6-T	50.10
15-21AF2LM9-T	53.90
10-21AF2AM4-T	55.20
10-21AF2AM6-T	63.90
15-21AF2HM4-T	56.50
15-21AF2HM6-T	60.20
15-21AF2HM9-T	60.20
15-21AF2NMA-T	37.60
15-21AF2NMB-T	37.60
15-21AF2NMC-T	37.60
15-21AF2NMD-T	37.60
10-21AF2NMF-T	55.20
10-21AF2NMH-T	70.20
10-21AF4HM9-T	62.70
10-21AF4LM9-T	60.80

Pressure Gauges (Catalog Page 8.25)

4PG5	\$ 280.00
4PG10	282.00
6PG20	478.00
6PG30	597.00
6PG50	982.00
6PG75	1,035.00
6PG100	1,271.00
6PG150	2,430.00

Tooling

Reseating Tools (Catalog Page 9.2)

RTLF4	\$ 56.40
RTLF6	65.40
RTLF9	83.40
RTHF2	56.40
RTHF4	56.40
RTHF6	65.40

RTHF9	\$ 83.40
RTXF4	56.40
RTXF6	65.40

Coning Tools (Catalog Page 9.3)

Complete Tool	
2-LF4	\$ 257.00
2-LF6	257.00
2-LF9	325.00
2-HF2	285.00
2-HF4	257.00
2-HF6	257.00
2-HF9	325.00
2-HF9-40	325.00
2-XF4	261.00
2-XF6	271.00

Cutter (Spare)

2-LF4L*	\$ 76.30
2-LF6L*	76.30
2-LF9L	76.30
2-HF2L*	90.60
2-HF4L*	76.30
2-HF6L*	76.30
2-HF9L	76.30
2-HF9L-40	76.30
2-XF6L*	91.90

Collet (Spare)

2-LF4P	\$ 57.20
2-LF6P	57.20
2-LF9P	57.20
2-HF2P*	57.20
2-HF4P*	57.20
2-HF6P*	57.20
2-HF9P	57.20
2-XF6P*	57.20

* Interchangeable in any of the assemblies except 2-HF9 and 2-LF9.

Threading Tools (Catalog Page 9.3)

Complete Tool	
2-MLF4	\$ 166.00
2-MLF6	166.00
2-MLF9	166.00
2-MHF2	135.00
2-MHF4	166.00
2-MHF6	166.00
2-MHF9	166.00
2-MXF6	166.00

Threading Die (Spare)

1/8" - 40LH	\$ 49.00
1/4" - 28LH*	60.90
3/8" - 24LH*	60.90
9/16" - 18LH*	60.90

Guide Bushing (Spare)

2-MLF4P*	\$ 27.50
2-MLF6P*	27.50
2-MLF9P*	27.50
2-MHF4P*	27.50
2-MHF6P*	27.50
2-MHF9P*	27.50

2-MXF6P* \$ 27.50

* Interchangeable in any of the
assemblies except 2-MHF2.

Rapid Tap 4 ounces 15.70

Pumping Systems, Intensifiers, Gas Boosters and High Pressure Generators

High Pressure Generators (Catalog Page 11.9)

87-6-5 \$ 1,230.00

62-6-10 1,230.00

50-6-15 1,230.00

37-6-30 1,230.00

Vernier Indicator 401491

(Option for above models)
\$ 165.00

Spare Packing
(see spare parts list)

Extra Capacity Models

112-5.75-5 \$ 2,782.00

81-5.75-10 2,782.00

68-5.75-15 2,782.00

50-5.75-30 2,782.00

37-5.75-60 2,782.00

31-5.75-75 3,044.00

25-5.75-100 3,532.00

Spare Packing
(see spare parts list)

Oil & Gas Products

Nipples, Fittings, Couplings, Check Valves, Filters

(Catalog Page 13.4-13.6)

60-HM4-2.75-SGS \$ 13.90

60-HM4-6-SGS 22.60

60-HM4-8-SGS 29.00

60-HM4-10-SGS 34.00

60-HM4-12-SGS 36.50

60-HM6-3-SGS 21.50

60-HM6-6-SGS 26.60

60-HM6-8-SGS 32.60

60-HM6-10-SGS 35.20

60-HM6-12-SGS 37.60

60-HM9-4-SGS 30.20

60-HM9-6-SGS 35.20

60-HM9-8-SGS 41.50

60-HM9-10-SGS 47.70

60-HM9-12-SGS 53.90

60-2HM4-SGS 7.70

60-2HM6-SGS 9.00

60-2HM9-SGS 15.20

60-2H4-SGS \$ 5.20

60-2H6-SGS 5.20

60-2H9-SGS 7.70

60-7HM4-SGS 6.40

60-7HM6-SGS 9.00

60-7HM9-SGS 12.70

60-22HF4-SGS 51.50

60-22HF6-SGS 70.20

60-22HF9-SGS 79.10

60-23HF4-SGS 66.50

60-23HF6-SGS 77.70

60-23HF9-SGS 102.00

60-24HF4-SGS 84.10

60-24HF6-SGS 95.20

60-24HF9-SGS 110.00

60-21HF4-U-SGS 67.70

60-21HF6-U-SGS 76.50

60-21HF9-U-SGS 110.00

60-21HF4-B-SGS 79.10

60-21HF6-B-SGS 111.00

60-21HF9-B-SGS 122.00

60-21HF4-C-SGS 41.50

60-21HF6-C-SGS 51.50

60-21HF9-C-SGS 72.70

60F-51HF4-SGS 374.00

60F-51HF6-SGS 426.00

60F-51HF9-SGS 487.00

60-41HF4-SGS 212.00

60-41HF6-SGS 267.00

60-41HF9-SGS 337.00

30-41HF4-T-SGS 237.00

30-41HF6-T-SGS 249.00

30-41HF9-T-SGS 307.00

60-41HF4-T-SGS 249.00

60-41HF6-T-SGS 302.00

60-41HF9-T-SGS 340.00

Valves

(Catalog Page 13.3)

30-11HF4-SGS \$ 167.00

30-11HF6-SGS 190.00

30-11HF9-SGS 202.00

60-11HF4-SGS 192.00

60-11HF6-SGS 199.00

60-11HF9-SGS 202.00

30-12HF4-SGS 167.00

30-12HF6-SGS 190.00

30-12HF9-SGS 202.00

60-12HF4-SGS 192.00

60-12HF6-SGS 199.00

60-12HF9-SGS 202.00

30-13HF4-SGS 182.00

30-13HF6-SGS 207.00

30-13HF9-SGS 293.00

60-13HF4-SGS 203.00

60-13HF6-SGS 215.00

60-13HF9-SGS 252.00

30-14HF4-SGS 182.00

30-14HF6-SGS 207.00

30-14HF9-SGS 293.00

60-14HF4-SGS 203.00

60-14HF6-SGS 215.00

60-14HF9-SGS \$ 252.00

30-15HF4-SGS 239.00

30-15HF6-SGS 300.00

30-15HF9-SGS 360.00

60-15HF4-SGS 267.00

60-15HF6-SGS 300.00

60-15HF9-SGS 441.00

30-12HF4-R-SGS 226.00

30-12HF6-R-SGS 310.00

30-12HF9-R-SGS 331.00

60-12HF4-R-SGS 239.00

60-12HF6-R-SGS 340.00

60-12HF9-R-SGS 352.00

Well Head Gauge and Bleed Valves (Catalog Page 13.7)

30-GVHF9 \$ 236.00

30-GVHF9-SGS 327.00

30-BVHM9 88.60

30-BVHM9-SGS 108.00

Spare Parts

Taper Seal

15,000 psi

AF1 Series Valves

Handle 2-263 \$ 8.90

Stem Nut 2-566 18.60

Lock Nut 2-1030 5.10

Stem 2-2645 46.40

Top Washer 2-267 7.90

Buna O-ring B-101 3.40

Viton O-ring B-614 4.70

Silicone O-ring B-149 4.70

Teflon Packing B-195* 4.70

Grafoil Packing B-1379 6.50

Bottom Washer 2-266 6.70

Regulating Stem Assembly

2-9350 46.40

15,000 psi

AF2 Series Valves

Handle 2-263 \$ 8.90

Stem Nut 2-265 18.60

Lock Nut 2-268 5.10

Stem 2-2645 46.40

Top Washer 2-267 7.90

Buna O-ring B-101 3.40

Viton O-ring B-614 4.70

Silicone O-ring B-149 4.70

Teflon Packing B-195* 4.70

Grafoil Packing B-1379 6.50

Bottom Washer 2-266 6.70

Regulating Stem Assembly

2-9350 46.40



10,000 psi

AF4 and AF6 Series Valves

Handle 2-151	\$ 9.50
Locking Device 2-657	9.80
Stem Assembly 2-7461	62.40
Lower Stem Only 2-7428	29.20
Upper Stem Assembly 2-7981	33.00
Top Washer 2-154	7.90
Buna O-ring B-102	3.40
Viton O-ring B-849	4.70
Silicone O-ring B-147	4.70
Teflon Packing B-181*	4.70
Grafoil Packing B-1417 (1 ea)	7.30
-w Grafoil Packing B-1357 (1 ea)	5.60
Bottom Washer 2-156	6.70
Lower Stem Regulating Kit 2-9347	31.60

Ball Check Valves

Taper Seal (AF1, AF2, AF4, AF6)

Ball B-521 (316 SS)	\$ 4.00
Ball Support 2-7900	17.60
Spring B-551	6.80
Gasket B-552	5.50

Line Filter Discs

AF4, AF6, NFB, NFC, NFD: (4 per set)

0.5 Micron B-1442Set	\$ 29.40
2 Micron B-1443Set	29.40
5 Micron B-1444Set	29.40
10 Micron B-923Set	29.40
20 Micron B-1445Set	29.40
40 Micron B-610Set	29.40
100 Micron B-607Set	29.40

AF1, AF2: (3 per set) HF2 old style

0.5 Micron B-1450Set	\$ 29.40
2 Micron B-1451Set	29.40
5 Micron B-1452Set	29.40
10 Micron B-475Set	29.40
20 Micron B-1453Set	29.40
40 Micron B-616Set	29.40
100 Micron B-474Set	29.40

Soft Seat Check Valves

Poppet 2-2272	\$ 29.00
O-ring B-159 Buna	3.50
O-ring B-152 Teflon	3.50
O-ring B-870 Viton	3.70
Spring B-551	6.80
Gasket B-552	5.50

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 32.40
Hold Down Ring 2-130	28.40

Medium Pressure

20,000 psi

LF4 and LF6 Series Valves

Handle 2-151	\$ 9.50
Stem Nut 2-7730	20.70
Locking Device 2-7733	9.60
Stem Assembly 2-7729	44.60
Top Washer 2-7731	9.60

Polypak Seal B-1388	\$ 11.10
Grafoil Packing B-1391Set (2)	10.00
Teflon Packing B-1392Set (2)	10.70
Bottom Washer 2-7732	9.60
LF4 Removable Seat Gland 2-8512	79.80
LF6 Removable Seat Gland 2-8431	79.80
Lower Regulating Stem Assembly	
2-9355 (& MTS)	55.60
Lens Ring 2-8432	35.10

20,000 psi

LF9 Series Valves

Handle 2-754	\$ 13.80
Stem Nut 2-7737	28.40
Locking Device 2-7734	9.60
Stem Assembly 2-8278	64.80
Top Washer 2-7738	11.90
Polypak Seal B-1387	11.10
Grafoil Packing B-1386Set (2)	10.00
Teflon Packing 2-7341Set (2)	10.70
Bottom Washer 2-7342	10.50
Std. Lower Stem 2-7467	37.40
Lower Regulating Stem	
2-8108	54.30
High Temp. Stem Assembly	
2-8387	129.00
Removable Seat Gland 2-8592	79.80
Lens Ring 2-897	35.10

20,000 psi

LF12 Series Valves

Handle 2-8673	\$ 13.60
Handle Collar 2-8674	79.00
Packing Gland 2-8675	95.60
Locking Device 2-8669	12.00
Bearing Washer 2-8676	18.90
Stem Sleeve 2-8677	56.10
Upper Stem 2-8678	49.80
Lower Stem 2-8679	51.50
Top Washer 2-8754	25.10
Teflon Packing 2-8740Set (2)	10.50
Grafoil Packing B01455Set (3)	25.20
Polypak B-1431 (1 ea)	11.10
Bottom Washer 2-8755	25.10
Removable Seat Gland 2-9280	110.00
Lens Ring 2-9279	48.50

20,000 psi

LF16 Series Valves

Handle 2-8673	\$ 13.60
Handle Collar 2-8680	81.10
Packing Gland 2-8681	98.30
Locking Device 2-8670	12.40
Bearing Washer 2-8682	20.90
Stem Sleeve 2-8683	98.30
Upper Stem 2-8684	82.70
Lower Stem 2-8685	70.10
Bearing Washer 2-8686	23.90
Top Washer 2-8756	32.00
Teflon Packing 2-8741 Set (2)	11.40
Grafoil B-1440 Set (2)	25.20
Polypak B-1742	11.10
Bottom Washer 2-8757	32.00
Removable Seat Gland 2-9282	139.00
Lens Ring 2-9281 10K	65.10
Lens Ring 2-9972 20K	59.30

Ball Check Valves

Medium Pressure (LF4 and LF6)

Ball B-521 (316ss)	\$ 4.00
Ball Support 2-7900	17.60
Spring B-551	6.80
Gasket B-552	5.50

Medium Pressure (LF9)

Ball B-522 (316ss)	\$ 4.40
Ball Support 2-7901	19.00
Spring B-958	8.70
Gasket B-959	6.50

Line Filter Discs

LF4, LF6 and LF9 Series (4 per set)

0.5 Micron B-1442Set	\$ 29.40
2 Micron B-1443Set	29.40
5 Micron B-1444Set	29.40
10 Micron B-923Set	29.40
20 Micron B-1445Set	29.40
40 Micron B-610Set	29.40
100 Micron B-607Set	29.40
Spacer 2-1104	9.80

Soft Seat Check Valves

LF4 and LF6 Series

Poppet 2-2272	\$ 29.00
O-ring B-159 Buna	3.50
O-ring B-152 Teflon	3.50
O-ring B-870 Viton	3.70
Spring B-551	6.80
Gasket B-552	5.50

LF9 Series

Poppet 2-4740	\$ 33.20
O-ring B-104 Buna	5.20
O-ring B-161 Teflon	5.50
Spring B-958	8.70
Gasket B-959	6.50

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 32.40
Hold Down Ring 2-130	28.40

High Pressure

30,000 psi

HF2 Series Valves

Handle 2-263	\$ 8.90
Stem Nut 2-265	18.60
Lock Nut 2-268	5.10
Stem 2-2645	46.40
Top Washer 2-267	7.90
Buna O-ring B-101	3.40
Viton O-ring B-614	4.70
Silicone O-ring B-149	4.70
Grafoil Packing B-1379	6.50
Teflon Packing B-195*	4.70
Bottom Washer 2-266	6.70
Regulating Stem 2-9350	46.40

30,000 psi

HF4, HF6, and HF9 Series Valves

Handle 2-151	\$ 9.50
Locking Device 2-657	9.80
Stem Assembly 2-7462	62.20
Upper Stem Assembly 2-7981	33.00
Lower Stem Kit 2-7426	29.70
Top Washer 2-154	7.90
Buna O-ring B-102	3.40
Viton O-ring B-849	4.70
Silicone O-ring B-147	4.70
Grafoil Packing B-1417	7.30
Teflon Packing B-181*	4.70
Teflon/Viton 212401	29.20
Bottom Washer 2-156	6.70
Bottom Spacer 2-155	5.50
HF4 Removable Seat Gland 2-750	84.40
HF6 Removable Seat Gland 2-751	84.40
HF9 Removable Seat Gland 2-752	84.40
Lower Regulating Stem Kit 2-9348	29.70
Lens Ring 2-753	34.90

30,000 psi

HF16 Series Valves

Use LF16, 20,000 psi parts, except:

Lower Stem 2-8753	\$ 68.30
Top Washer 2-8752	37.60
Teflon Packing 2-8740 Set (2)	10.50
Grafoil B-1455 Set (2)	25.20
Polypak B-1431 (1)	11.10
Bottom Washer 2-8755	25.10
Removable Seat Gland 210915	139.00
Lens Ring 210914	34.90

60,000 psi

HF2, HF4, HF6 and HF9 Series Valves

Handle 2-151	\$ 9.50
Locking Device 2-657	9.80
Stem Assembly 2-7463	62.20
Upper Stem Assembly 2-7981	33.00
Lower Stem Kit 2-7427	29.70
Top Washer 2-717 (416)	7.90
Buna O-ring B-101	3.40
Viton O-ring B-614	4.70
Silicone O-ring B-149	4.70
Packing Set Teflon/Nylon* 2-9689	25.00
Teflon Packing B-195 (old style)	4.70
Grafoil Packing B-1379	6.50
Teflon/Buna 209276	23.90
Bottom Washer 2-716	6.70
Bottom Spacer 2-718 (old style)	5.50
HF4 Removable Seat Gland 2-750	84.40
HF6 Removable Seat Gland 2-751	84.40
HF9 Removable Seat Gland 2-752	84.40
Lower Regulating Stem Kit 2-9349	29.70
Lens Ring 2-1238	34.90

Ball Check Valves

High Pressure (HF2, HF4, HF6, HF9)

Ball B-516 (440 SS)	\$ 4.00
Ball Support 2-7900	17.60
Spring B-551	6.80
(No Gasket Required)	

* Standard unless otherwise specified

Line Filter Discs

HF2, HF4, HF6, HF9: (3 per set)

0.5 Micron B-1446Set	\$ 29.40
2 Micron B-1447Set	29.40
5 Micron B-1448Set	29.40
10 Micron B-1407Set	29.40
20 Micron B-1449Set	29.40
40 Micron B-1408Set	29.40
100 Micron B-1409Set	29.40

Soft Seat Check Valves

HF2, HF4, HF6, HF9

Poppet 2-2272	\$ 29.00
O-ring B-159 Buna	3.50
O-ring B-152 Teflon	3.50
O-ring B-870 Viton	3.70
Spring B-551	6.80
Gasket B-310 (60,000 psi only)	6.50
Gasket B-552	5.50

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 32.40
Hold Down Ring 2-130	28.40

Ultra High Pressure

100,000 and 150,000 psi

XF4 and XF6 Series Valves

Handle 2-754	\$ 13.80
Locking Device 2-3144	16.50
Stem Assembly 210127	99.10
Top Washer 4-2485C (17-4 Ph)	19.90
Nylon/Teflon Packing 2-8691	21.80
Bottom Washer 2-716 (17-4 Ph)	23.40
Packing Gland 4-2485D	36.30
XF4 Removable Seat Gland 2-8519	84.40
XF6 Removable Seat Gland 2-6785	84.40

Specialty Valves

Micro Control Valves

Lower Section Stem 2-7228	\$ 94.40
Handle 2-754	13.80
Top Washer 2-717	7.90
Bottom Washer 2-716	6.70
Bottom Spacer 2-718	5.50
Buna O-ring B-101	3.40
Viton O-ring B-614	4.70
Silicone O-ring B-149	4.70
Grafoil Packing B-1379	6.50
Teflon/Nylon PackingSet 2-9689	25.00

3/4" and 1" NPT Valves

Handle 2-8673	\$ 13.60
Handle Collar 2-8680	81.10
Packing Gland 2-8681	98.30
Locking Device 2-8670	12.40
Bearing Washer 2-8682	20.90
Stem Sleeve 2-8683	98.30
Upper Stem 2-8684	82.70
Lower Stem 2-8685	70.10
Bearing Washer 2-8686	23.90
Top Washer 2-8756	32.00
Teflon Packing 2-8741Set (2)	11.40
Bottom Washer 2-8757	32.00

Ball Valves

Handle 2-8642	\$ 14.90
Roll Pin B-1509	3.40
Handle Stop Collar 2-8643	20.20
Stop Collar (3-way) 2-8730	20.20
Stop Collar (Diverter) 2-8643	20.20
Stem 2-8644	37.30
Packing Gland 2-8645	21.20
Locking Device 2-7733	9.60
Top Packing Washer 2-7731	9.60
Teflon Packing B-1392Set (2)	10.70
Bottom Packing Washer 2-7732	9.60
Bearing Washer 2-8646	16.30
Body (2-way) 2-8641	119.00
Body (3-way, Diverter) 2-8729	138.00
0.485 Ball (2-way) 2-8647	15.50
0.485 Ball (3-way) 2-8721	20.40
0.485 Ball (Diverter) 2-8834	23.40
Ball Seat 2-8648	13.90
O-ring B-821	4.40
Seat Gland	45.10

Trunion Style Ball Valves

(Catalog Page)

.187 Orifice

Handle 210285	\$ 14.30
Set Screw 210242	8.00
Stop Collar 210616	20.20
Stop Collar 210217	20.20
Stem 210229	21.50
Panel Nut 209219-8	18.90
Bearing Washer 210230	10.90
O-Ring B01117	3.90
Back Up Washer B01578	3.90
Ball Seat Assembly 210233	25.80
Ball Seat 210231	12.00
Ball Seat Holder 210232	15.20
Belleville Washer B01604	2.70
Packing Washer 210234	7.00
Back Up Washer 210286	4.30
Body Bushing 210219	7.00
Trunion 2-Way 210598	41.50
Trunion 180° 210235	41.50
Trunion Diverter 210360	41.50
Bottom Bushing 210218	7.00
Body 601934	146.00
O-Ring B00823	4.40
O-Ring B01032	4.60
Seat Gland	70.20
Bottom Gland	63.90
Square Adapter 210672	50.50



Trunion Style Ball Valves

(Catalog Page)

.375 Orifice

Handle 210285	\$ 14.30
Set Screw 210242	8.00
Stop Collar 210616	20.20
Stop Collar 210217	20.20
Stem 210229	21.50
Panel Nut 209219-8	18.90
Bearing Washer 210230	10.90
O-Ring B01117	3.90
Back Up Ring B01578	3.90
Ball Seat Assembly 210220	41.50
Ball Seat 210221	22.60
Ball Seat Holder 210222	20.20
Belleville Washer B01605	3.70
Packing Washer 210223	7.70
Back Up Washer 210288	4.80
Body Bushing 210219	7.00
Trunion 2-Way 210599	45.10
Trunion 180° 210224	45.10
Trunion Diverter 210359	45.10
Bottom Bushing 210218	7.00
Body 601935	178.00
O-Ring B01584	5.10
O-Ring B01583	4.70
O-Ring B00809	4.50
Seat Gland	82.70
Bottom Gland	76.50
Square Adapter 210672	50.50

Air Operated Valves

Hipco Air Operated Valves

Normally Closed - air to open

Spring B-1397 60,000 psi,	
30,000 psi and Taper Seal	\$ 41.80
Spring B-1428 20,000 psi series	41.80
O-ring B-1350Set (2)	15.00
O-ring B-105	4.40

Normally Open - air to close

Spring B-395	\$ 19.00
O-ring B-105	4.40

10,000 psi Series (AF4 and AF6)

Stem 2-7624	\$ 73.30
Packing Gland 2-7525	51.40
Locknut B-1225	5.70

30,000 psi Series

Stem 2-7622	\$ 73.30
Packing Gland 2-7525	51.40
Locknut B-1225	5.70

60,000 psi Series

Stem 2-9426	\$ 73.30
Packing Gland 2-7525	51.40
Locknut B-1225	5.70

LF4 and LF6 Series

Stem 2-8215	\$ 75.00
Packing Gland 2-8217	49.50
Locknut 2-2480	10.90

LF9 Series (rated 10,000 psi)

Upper Stem 2-8799	\$ 43.90
Lower Stem 2-7467	37.40
Packing Gland 2-8822	51.40
Locknut 2-8390	10.90
Diaphragm B-1356	18.00
Snap Ring B-1351Set (2)	7.20
Support Washer 2-7526	12.20
Hex Nut (Nylok) B-1354	4.30

Remarco Air Operated Valves

Normally Closed - air to open

"SD" Series

Spring B-780	\$ 57.10
Diaphragm B-828	29.40
Gasket B-451	8.90

Normally Open - air to close

"D" Series

Spring B-395	\$ 19.00
Diaphragm B-828	29.40
Gasket B-451	8.90

10,000 psi Series

Stem 2-4324	\$ 73.30
Top Packing Washer 2-1764	14.00
Teflon Packing B-185Set (2)	13.80
Polypak B-1406	11.30
Bottom Packing Washer 2-1764	14.00
Lens Ring 2-4325	34.90
Removable Seat Gland 2-898	84.40

20,000 psi Series

Spring (Normally Closed)	
B-1068	\$ 136.00
Spring	
(Normally Open) B-395	19.00
Diaphragm B-828	29.40
Gasket B-451	8.90
Stem 2-4324	73.30
Top Packing Washer 2-1764	14.00
Teflon Packing B-185Set (2)	13.80
Bottom Packing Washer 2-1764	14.00
Lens Ring 2-4325	34.90
Removable Seat Gland 2-8208	84.40

30,000 psi Series

Stem 2-2890	\$ 73.30
Top Packing Washer 2-154	7.90
Teflon Packing B-181	4.70
Bottom Packing Washer 2-156	6.70
Spacer 2-155	5.50
Packing Set Teflon/Nylon 210291	25.00
Lens Ring 2-753	34.90
HF4 Removable	
Seat Gland 2-750	84.40
HF6 Removable	
Seat Gland 2-751	84.40
HF9 Removable	
Seat Gland 2-752	84.40

60,000 psi Series

Stem 2-2886	\$ 73.30
Top Packing Washer 2-717	7.90
Teflon Packing B-195	4.70
Bottom Packing Washer 2-716	6.70
Spacer 2-718	5.50
Packing Set Teflon/Nylon 2-9689	25.00
Lens Ring 2-1238	34.90
HF4 Removable	
Seat Gland 2-750	84.40
HF6 Removable	
Seat Gland 2-751	84.40
HF9 Removable	
Seat Gland 2-752	84.40
Grafoil Packing B-1379	6.50

100,000 psi Series

Stem 2-5432 A	\$ 73.30
Packing Set Teflon/Nylon	
2-9689	25.00
Top Packing Washer 2-717	7.90
Teflon Packing B-195	4.70
Bottom Packing Washer 2-716	6.70
Spacer 2-718	5.50
Lens Ring 2-5434	36.40
XF4 Removable Seat Gland	
2-8519	84.40
XF6 Removable Seat Gland	
2-6785	84.40

Complete Lower Section Valve Assemblies, Including Body, Stem, Packing Components, etc. for assembly to existing Air Operator.

30R-12HF4R Lower Unit	\$ 453.00
30R-12HF6R Lower Unit	453.00
30R-12HF9R Lower Unit	522.00
10R-12LF9R Lower Unit	522.00
20R-12LF9R Lower Unit	564.00
60R-12HF4R Lower Unit	453.00
60R-12HF6R Lower Unit	453.00
60R-12HF9R Lower Unit	522.00
100R-12XF6R Lower Unit	779.00
10R-12HF9R	453.00

Relief Valves

Assembly 4-2633

Stem 2-8545	\$ 56.20
Viton O-ring B-821	4.40
Removable Seat Gland 2-3502	84.30
2-8554 Stem Seat	31.40

Seal Ring Seat

2-8547 - 3,000 to 10,999 psi	\$ 64.30
2-8537 - 11,000 to 20,999 psi	64.30
2-8548 - 21,000 to 30,000 psi	64.30
210857 - 30,001 to 45,000 psi	64.30
210858 - 45,001 to 60,000 psi	64.30

High Temperature Valves 30,000 psi Series

Handle 2-151	\$ 9.50
Stem Assembly 210154	104.00
Packing Gland 2-152	20.70
Locking Device Collar 2-7450 ..	19.80
High Temperature Housing 2-6880	76.00
Top Packing Washer 2-188	13.60
Bottom Packing Washer 2-187 ..	10.20
Grafoil Packing B-1357Set (3) ..	9.80
Gasket B-310	6.50

20,000 psi Series (LF4 and LF6)

Handle 2-151	\$ 9.50
Stem Assembly 2-8262	105.00
Packing Gland 2-7730	20.70
Locking Device 2-7733	9.60
High Temperature Housing 2-8264	76.00
Top Packing Washer 2-7731	9.60
Bottom Packing Washer 2-7732 ...	9.60
Grafoil Packing B-1391Set (2)	10.00
Seal Ring 2-8265	31.30

20,000 psi Series (LF9)

Handle 2-754	\$ 13.80
Stem Assembly 2-8387	129.00
Packing Gland 2-7737	28.40
Locking Device 2-7734	9.60
High Temperature Housing 2-8389	76.00
Top Packing Washer 2-7738	11.90
Bottom Packing Washer 2-7342 ..	10.50
Grafoil Packing B-1386Set (2)	10.00
Seal Ring 2-8391	35.60

Pressure Generators

Model 87-6-5

Shaft 2-450 (7/8)	\$ 370.00
Nut 2-1482	385.00
Top Packing Washer 2-7357 ...	36.20
Teflon Packing B-208*	29.00
Bottom Washer 2-7358	32.40
Polypak Seal B-1369Set (2)* ..	29.00

Model 62-6-10

Shaft 2-450 (5/8)	\$ 370.00
Nut 2-1482	385.00
Top Packing Washer 2-6203 ...	36.20
Teflon Packing B-201*	29.00
Bottom Washer 2-1773	32.40
Polypak Seal B-1370Set (2)* ..	29.00

Model 50-6-15

Shaft 2-450 (1/2)	\$ 370.00
Nut 2-1482	385.00
Top Packing Washer 2-5408 ...	36.20
Teflon Packing B-1066*	29.00
Bottom Washer 2-5410	32.40
Polypak Seal B-1371Set (2)* ..	29.00

Model 37-6-30

Shaft 2-450 (3/8)	\$ 370.00
Nut 2-1482	385.00
Top Packing Washer 2-6234 ...	36.20
Teflon Packing B-1142	29.00
Bottom Washer 2-6235	32.40
Polypak Seal B-1372Set (2)* ..	29.00

Model 112-5.75-5

Shaft 2-8127	\$ 195.00
Top Packing Washer 2-8136 ...	54.00
Polypak Seal B-1396Set (2)* ..	29.00
Teflon Packing B-1398*	29.00
Bottom Washer 2-8220	43.60

Model 81-5.75-10

Shaft 2-8128	\$ 195.00
Top Packing Washer 2-8137 ...	54.00
Polypak Seal B-1401Set (2)* ..	29.00
Teflon Packing B-1399	29.00
Bottom Washer 2-8221	43.60

Model 68-5.75-15

Shaft 2-8129	\$ 195.00
Top Packing Washer 2-8138 ...	54.00
Polypak Seal B-1402Set (2)* ..	29.00
Teflon Packing B-1400	29.00
Bottom Washer 2-8222	43.60

Model 50-5.75-30

Shaft 2-8130	\$ 195.00
Top Packing Washer 2-8139 ...	54.00
Polypak Seal B-1371Set (2)* ..	29.00
Teflon Packing B-1066	29.00
Bottom Washer 2-5410	32.40

Model 37-5.75-60

Shaft 2-4861	\$ 195.00
Top Packing Washer 2-5853 ...	54.00
Polypak Seal B-1373Set (2)* ..	29.00
Teflon Packing B-777Set (6) ...	29.00
Bottom Washer 2-4117	14.20

Model 31-5.75-75

Shaft 2-8749	\$ 195.00
Top Packing Washer 2-8750 ...	54.00
Polypak Seal B-1418Set (2) ...	29.10

Model 25-5.75-100

Shaft 2-9619	\$ 407.00
Top Packing Washer 2-8765 ...	54.00
Polypak Seal B-1419Set (2) ...	29.10

* Note: Polypak packing is supplied as standard and requires no bottom packing washer. When teflon packing is used, a bottom packing washer must be installed.

Valves Spare Part Kits

Taper Seal

Hand Valves/Check Valves

15-AF1-RK	\$ 67.40
Stem Assembly 202645	
Top Washer 200267	
Packing B00195	
Bottom Washer 200266	

15-15AF1-RK	\$ 136.00
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Stem Assembly 202645 (2)	
Top Washer 200267 (2)	
Packing B00195 (2)	
Bottom Washer 200266 (2)	

15-AF2-RK	\$ 67.60
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Stem Assembly 202645	
Top Washer 200267	
Packing B00195	
Bottom Washer 200266	

15-15AF2-RK	\$ 136.00
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Stem Assembly 202645 (2)	
Top Washer 200267 (2)	
Packing B00195 (2)	
Bottom Washer 200266 (2)	

10-AF4/6-RK	\$ 79.60
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Stem Assembly 207461	
Top Washer 200154	
Packing B00181	
Bottom Washer 200156	

10-15AF4/6-RK	\$ 160.00
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Stem Assembly 207461 (2)	
Top Washer 200154 (2)	
Packing B00181 (2)	
Bottom Washer 200156 (2)	

15-41AF1/2-RK	\$ 34.20
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Ball B00521	
Ball Support 207900	
Spring B00551	
Gasket B00552	

15-41AF1T/2T-RK	\$ 45.50
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Poppet 202272	
O-Ring (Buna) B00159	
Spring B00551	
Gasket B00552	

10-41AF4/6-RK	\$ 34.20
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Ball B00521	
Ball Support 207900	
Spring B00551	
Gasket B00552	

10-41AF4T/6T-RK	\$ 45.50
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Poppet 202272	
O-Ring (Buna) B00159	
Spring B00551	
Gasket B00552	



Medium Pressure

Hand Valves

20-LF4/6-RK \$ 76.40

Stem Assembly 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

20-LF4R/6R-RK \$ 113.00

Stem Assembly 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Lens Ring 208432

20-15LF4/6-RK \$ 150.00

Stem Assembly 207729 (2)
Top Washer 207731(2)
Packing B01392 (4)
Bottom Washer 207732 (2)

20-LF9-RK \$ 60.70

Stem Assembly 208278

20-LF9-R-RK \$ 103.00

Stem Assembly 208278
Lens Ring 200897

20-15LF9-RK \$ 122.00

Stem Assembly 208278 (2)

20-LF12-RK \$ 116.00

Stem Assembly 208679
Top Washer 208754
Packing 208740 (2)
Bottom Washer 208755

20-15LF12-RK \$ 231.00

Lower Stem 208679 (2)
Top Washer 208754 (2)
Packing 208740 (4)
Bottom Washer 208755 (2)

20-12LF12-R-RK \$ 161.00

Lower Stem 208679
Top Washer 208754
Packing 208740 (2)
Bottom Washer 208755
Lens Ring 209279

20-LF16-RK \$ 150.00

Lower Stem 208685
Top Washer 208756
Packing 208741 (2)
Bottom Washer 208757

20-15LF16-RK \$ 299.00

Lower Stem 208685 (2)
Top Washer 208756 (2)
Packing 208741 (4)
Bottom Washer 208757 (2)

20-12LF16-R-RK \$ 206.00

Lower Stem 208685
Top Washer 208756
Packing 208741(2)
Bottom Washer 208757
Lens Ring 209972

Medium Pressure

Check Valves

20-41LF4/6-RK \$ 34.20

Ball B00521
Ball Support 207900
Spring B00551
Gasket B00552

20-41LF4T/6T-RK \$ 45.50

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00552

20-41LF9-RK \$ 62.30

Ball B00522
Ball Support 207901
Spring B00958
Gasket B00959

20-41LF9T-RK \$ 62.30

Poppet 204740
O-Ring (Buna) B00104
Spring B00958
Gasket B00959

20-41LF12-RK \$ 242.00

Cover 209401
Ball B01461
Spring B01439
Ball Support 209532

20-41LF12-T-RK \$ 280.00

Cover 209401
O-Ring B02003
Spring B01439
Poppet 209275

20-41LF16-RK \$ 238.00

Cover 209085-H1150
Ball B01470
Spring B01429
Ball Support 209554

20-41LF16-T-RK \$ 277.00

Cover 209085-H1150
O-Ring B01421
Spring B01429
Poppet 209086

High Pressure

Hand Valves

30-HF2-RK \$ 67.70

Stem Assembly 202645
Top Washer 200267
Packing B00195
Bottom Washer 200266

30-15HF2-RK \$ 136.00

Stem Assembly 202645 (2)
Top Washer 200267 (2)
Packing B00195 (2)
Bottom Washer 200266 (2)

30-HF4/6/9-RK \$ 89.00

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

30-HF4/6/9R-RK \$ 126.00

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Lens Ring 200753

30-15HF4/6/9-RK \$ 179.00

Stem Assembly 207462 (2)
Top Washer 200154 (2)
Packing B00181 (2)
Bottom Washer 200156 (2)
Bottom Spacer 200155 (2)

60-HF2/4/6/9-RK \$ 105.00

Stem Assembly 207463
Top Washer 200717
Packing Set 209689
Bottom Washer 200716

60-HF2/4/6/9R-RK \$ 141.00

Stem Assembly 207463
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Lens Ring 201238

60-15HF2/4/6/9-RK \$ 210.00

Stem Assembly 207463 (2)
Top Washer 200717 (2)
Packing Set 209689 (2)
Bottom Washer 200716 (2)

High Pressure

30,000 PSI Check Valves

30-41HF2/4/6/9T-R \$ 28.80

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00552

High Pressure

60,000 PSI Check Valves

60-41HF2/4/6/9-RK \$ 28.80

Ball B00516
Ball Support 207900
Spring B00551

60-41HF/4/6/9T-RK \$ 45.50

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00310

Ultra High Pressure

Manual Valves

100-XF4/150-XF6-RK \$ 153.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716

100-15XF4-RK \$ 304.00

Stem Assembly 210127 (2)
Top Washer 402485C (2)
Packing 208691 (6)
Bottom Washer 200716 (2)

150-15XF6-RK \$ 304.00

Stem Assembly 210127 (2)
Top Washer 402485C (2)
Packing 208691 (6)
Bottom Washer 200716 (2)

100-12XF4-R-RK \$ 187.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716
Lens Ring 205434

150-12XF6-R-RK \$ 187.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716
Lens Ring 205434

Ball Valves

Trunion Ball Valves .187 2-Way

20-71BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210598
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 2-Way

15-74BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210599
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 2-Way

10-80BV-RK \$ 313.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211097
O-Ring B01893 (3)
O-Ring B01340 (2)

Trunion Ball Valves .187 3-Way 90°

20-73BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210360
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 3-Way 90°

15-76BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210359
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 3-Way 90°

10-82BV-RK \$ 333.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211676
O-Ring B01893 (3)
O-Ring B01340 (2)

Trunion Ball Valves .187 3-Way 180°

20-72BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210235
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 3-Way 180°

15-75BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210224
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 3-Way 180°

10-81BV-RK \$ 333.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211675
O-Ring B01893 (3)
O-Ring B01340 (2)

Free-Floating Ball Valves

10/15/2016BV-RK \$ 118.00

O-Ring B00821 (2)
Stem 208644
Top Packing Washer 207731-AM45
Packing B01392 (2)
Bottom Packing Washer 207732
Bearing Washer 208646
Ball 208647
Ball Seat 208648 (2)

Relief Valves/Factory Set

402633-03-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208547

402633-10-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208547

402633-20-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208537



402633-30-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208548

402633-45-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 210857

402633-60-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 210858

Relief Valves/ Field Adjustable

HIP10RV-RK \$ 63.00

O-Ring B01635
Nylon Seat 210368
Spring B01622
Washer 210365
O-Ring B01619
Packing 210451
Washer 210450

HIP20RV-RK \$ 63.00

O-Ring B01635
Nylon Seat 210368
Spring B01622
Washer 210365
O-Ring B01619
Packing 210451
Washer 210450

MINI HIPPO Air Operated Valves

MH-AF2-RK \$ 88.40

Stem 209426
Top Washer 200717
Packing B000195
Bottom Washer 200716

MH-AF4/6-RK \$ 88.40

Stem 207624
Top Washer 200154
Packing B000181
Bottom Washer 200156

MH-HF4/6/9-RK \$ 88.40

Stem 207622
Top Washer 200154
Packing B000181
Bottom Washer 200156
Bottom Spacer 200155

HIPCO Air Operated Valves

HIPCO-AF4/6-RK \$ 105.00

Stem 207624
Top Washer 200154
Packing B000181
Bottom Washer 200156
Diaphragm B01356

HIPCO-LF4/6-RK \$ 116.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO-LF4R/6R-RK \$ 147.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356
Lens Ring 208432

HIPCO-LF9-RK \$ 88.90

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing 207341 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO-LF9R-RK \$ 120.00

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Diaphragm B01356
Lens Ring 200897

HIPCO-30-RK \$ 109.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Diaphragm B01356

HIPCO-30R-RK \$ 140.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Diaphragm B01356
Lens Ring 200753

HIPCO-60-RK \$ 122.00

Stem 209426
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Diaphragm B01356

HIPCO-60R-RK \$ 153.00

Stem 209426
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Diaphragm B01356
Lens Ring 201238

HIPPO Air Operated Valves (MPO & HPO)

HIPPO-AF4/6-RK \$ 88.40

Stem 212033
Top Washer 200154
Packing B00181
Bottom Washer 200156

HIPPO-LF4/6-RK \$ 102.00

Stem 211536
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

HIPPO-LF4R/6R-RK \$ 133.00

Stem 211536
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Lens Ring 208432

HIPPO-LF9-RK \$ 73.10

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342

HIPPO-LF9R-RK \$ 104.00

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Lens Ring 200897

HIPPO-30-RK \$ 93.10

Stem 211527
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

HIPPO-30R-RK \$ 124.00

Stem 211527
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Lens Ring 200753

HIPPO-60-RK \$ 146.00

Stem 211539
Top Washer 200717
Packing Set 209689
Bottom Washer 200716

HIPPO-60R-RK \$ 177.00

Stem 211539
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Lens Ring 201238

NPT Hand Valves**10-NFA/B/C-RK** \$ 83.60

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

10-NFD-RK \$ 129.00

Stem 203976
Top Washer 203524
Packing B00185 (2)
Bottom Washer 201764

15FNFA/B-RK \$ 71.80

Stem 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

15FNFC/D-RK \$ 57.00

Stem Assembly 208278

10FNFF/H-RK \$ 141.00

Lower Stem 208685
Top Washer 208756
Packing 208741 (2)
Bottom Washer 208757

HIPCO NPT Air Operated Valves**HIPCO10NFA-RK** \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer B01356

HIPCO10NFB-RK \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer B01356

HIPCO10NFC-RK \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Diaphragm B01356

HIPCO15NFA/B-RK \$ 116.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO15FNFC/D-RK \$ 88.90

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Diaphragm B01356

HIPPO NPT Air Operated Valves (MPO & HPO)**HIPPO-15FNFA/B-RK** \$ 102.00

Stem 211536
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

HIPPO-15FNFC/D-RK \$ 73.10

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342

**High Pressure Equipment Company**

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Domestic price list