



2009 Price List

Prices effective 1/1/2009

All prices subject to change without notice or liability.

Pressure Gauges

Digital Gauges		List Price
PSIS	Digital Pressure Gauge (with 600 psi transducer)	\$475.00
<i>Chrome bezel available at no extra charge</i>		
111667	SSD Display only	\$333.33
102008	Installation kit	\$10.20
102161	Transducer	\$263.60
103523	"Pressure" tag	\$3.75
102060	5' Harness	\$33.33
102035	10' Harness	\$41.67
102061	20' Harness	\$50.00
102271	30' Harness	\$50.00



Liquid Filled Mechanical Gauges		List Price
Call for part numbers or see the Class1 Catalog	2.5" Vacuum/ Pressure Gauge (below 3,000 psi)	\$50.17
	2.5" Vacuum/ Pressure Gauge (5,000 - 7,500 psi)	\$71.43
	2.5" Vacuum/ Pressure Gauge (10,000 psi)	\$130.95
	3.5" Vacuum/ Pressure Gauge (below 5,000 psi)	\$78.88
	3.5" Vacuum/ Pressure Gauge (10,000 psi)	\$153.06
	4.5" Vacuum/ Pressure Gauge	\$106.98
	4.5" Duplex Gauge	\$518.70
	6" Vacuum/ Pressure Gauge	\$311.67



Dry Mechanical Gauges		List Price
Call for part numbers	2.5" Vacuum/ Pressure Gauge (below 3,000 psi)	\$46.83
	2.5" Vacuum/ Pressure Gauge (5,000 - 7,500 psi)	\$68.03
	2.5" Vacuum/ Pressure Gauge (10,000 psi)	\$127.55
	3.5" Vacuum/ Pressure Gauge (below 5,000 psi)	\$75.55
	3.5" Vacuum/ Pressure Gauge (10,000 psi)	\$149.66
	4.5" Vacuum/ Pressure Gauge	\$103.65



Internally Illuminated Dry Mechanical Gauges (Red, Green, Amber, Yellow)		List Price
Call for part numbers	2.5" Vacuum/Pressure Gauge (below 3,000 psi)	\$121.67
	2.5" Vacuum/ Pressure Gauge (5,000 - 7,500 psi)	\$130.95
	2.5" Vacuum/ Pressure Gauge (10,000 psi)	\$190.47
	3.5" Vacuum/Pressure Gauge (below 5,000 psi)	\$148.83
	3.5" Vacuum/ Pressure Gauge (10,000 psi)	\$221.09
	4.5" Vacuum/ Pressure Gauge	\$185.67
	6.0" Vacuum/ Pressure Gauge	\$399.00



Internally Illuminated Dry Mechanical Gauges (Blue)		List Price
Call for part numbers	2.5" Vacuum/Pressure Gauge (below 5,000 psi)	\$203.24
	2.5" Vacuum/ Pressure Gauge (5,000 - 7,500 psi)	\$224.49
	2.5" Vacuum/ Pressure Gauge (10,000 psi)	\$284.01
	3.5" Vacuum/ Pressure Gauge (below 5,000 psi)	\$317.01
	3.5" Vacuum/ Pressure Gauge (10,000 psi)	\$391.16
	4.5" Vacuum/ Pressure Gauge	\$430.15
	6.0" Vacuum/ Pressure Gauge	\$719.97

Colored Bezels for 2.5" and 3.5" Gauges - Upcharge		List Price
Call for more information	2.5" bezel upcharge	\$16.67
	3.5" bezel upcharge	\$20.00
	Black, Blue, Brown, Gray, Green, Lime, Orange, Purple, Red, Silver, White, Yellow	



Pressure Gauges, continued

Duplex Gauge - 4.5"		List Price
32751483	Duplex Gauge 0-300 psi	\$518.70
32751484	Duplex Gauge 0-400 psi	\$518.70
32751485	Duplex Gauge 0-600 psi	\$518.70



Gauge Accessories		List Price
102718	D.O.T. Push On 90° Swivel fitting for Gauges	\$4.33
105548	Chrome bezel - 2.5"	\$17.01
105546	Chrome bezel - 3.5"	\$17.01
See Misc Page	Colored Corner Tags	\$8.13
101977	Chrome Trim Ring for 6" Gauge	\$36.67



QC Test Kits		List Price
91476195	QC Test Kit 0-300 psi	\$385.00
92471673	QC Test Kit 0-400 psi	\$385.00
92471674	QC Test Kit 0-600 psi	\$385.00
92541676	3.5" Replacement Gauge 0 - 30" vacuum	\$78.91
92540689	3.5" Replacement Gauge 0 - 300 PSI	\$78.91
92541677	3.5" Replacement Gauge 0 - 400 PSI	\$78.91
92541678	3.5" Replacement Gauge 0 - 600 PSI	\$78.91
108907	Replacement hose assembly for QC Test kit	\$14.31



Tank Level Gauges

NEW Intelli-tank40 Forty light for water and foam		List Price
ITL-40R	Kit for water (ALL RED LEDs)	\$525.00
ITLF-40R	Kit for foam (ALL RED LEDs)	\$535.00
ITL-40Y	Kit for water (ALL YELLOW LEDs)	\$525.00
ITLF-40Y	Kit for foam (ALL YELLOW LEDs)	\$535.00
ITL-40G	Kit for water (ALL GREEN LEDs)	\$566.00
ITLF-40G	Kit for foam (ALL GREEN LEDs)	\$576.00
ITL-40B	Kit for water (ALL BLUE LEDs)	\$566.00
ITLF-40B	Kit for foam (ALL BLUE LEDs)	\$576.00
ITL-40M	Multi-Color Kit for water (RED, YELLOW, BLUE, GREEN LEDs)	\$600.00
ITLF-40M	Multi-Color Kit for foam (RED, YELLOW, BLUE, GREEN LEDs)	\$610.00



(Intelli-tank 40 available February 15, 2009)

Individual components for above kits		
118404-01	40 light display (RED LEDs)	\$360.67
118404-03	40 light display (YELLOW LEDs)	\$360.67
118404-04	40 light display (GREEN LEDs)	\$410.00
118404-05	40 light display (BLUE LEDs)	\$410.00
118404-06	40 light display (RED, YELLOW, BLUE, GREEN LEDs)	\$425.00
117691	Blue Water Level Tag	\$4.26
117692	Red Foam Level Tag	\$6.26
117693	Green Foam Level Tag	\$6.26
118485-10	10' Harness (transducer to master display)	\$61.70
118485-20	20' Harness (transducer to master display)	\$72.03
118485-30	30' Harness (transducer to master display)	\$80.86
118485-40	40' Harness (transducer to master display)	\$90.36
118695	Pigtail, 40 light slave display	\$48.13
102162	Transducer	\$161.49
102219	Brass bushing for foam level systems	\$12.75
106877	4 light solid state driver module	\$317.20
106692	Pigtail, driver module	\$51.00
106878	Mini 4 LED Display remote dash indicator (rocker size)	\$93.49
112124	Mini 4 LED Display dash indicator (no driver module required)	\$135.99

Intelli-tank 4 light for water and foam		List Price
ITL	Kit for water	\$364.37
ITL	Kit for foam	\$374.13
ITL Dual Display	Dual display kit for water	\$574.99
ITL Dual Display	Dual display kit for foam	\$584.75
106877	4 light solid state driver module	\$317.20
106878	Mini Display remote dash indicator (rocker size)	\$93.49
112124	Mini Display dash indicator (no driver module required)	\$135.99



Tank Level Gauges (page 2)

Individual components for Intelli-tank 4 light kits		
113739	4 light display (12 volt)	\$229.49
114378	4 light display (24 volt)	\$229.49
108594	4 light display (12 volt) longer bezel	\$250.38
108595	4 light display (24 volt) longer bezel	\$250.38
106280	Water tag	\$4.42
106281	Foam tag	\$4.42
106282	Foam A tag	\$4.42
106283	Foam B tag	\$4.42
106743	Water tag for mini display	\$6.80
107584	Foam tag for mini display	\$6.80
106690	10' Harness (transducer to master display)	\$42.50
106777	20' Harness (transducer to master display)	\$51.00
106778	30' Harness (transducer to master display)	\$59.50
106779	40' Harness (transducer to master display)	\$76.51
106691	Pigtail, 4 light slave display	\$33.99
106692	Pigtail, driver module	\$51.00
102162	Transducer	\$161.49
102219	Brass bushing for foam level systems	\$12.75

SSD (Bar-Graph) Tank level for water and foam		List Price
TLW	Kit for water	\$424.97
TLF	Kit for foam	\$441.96
TLWD2	Dual display kit for water	\$730.95
TLFD2	Dual display kit for foam	\$747.54



Chrome bezel available at no extra charge

Components for above kits		
111661	SSD display	\$365.47
102008	Installation Kit	\$13.60
101999	Water tag	\$4.64
101998	Foam tag	\$7.32
102269	Foam A tag	\$7.32
102273	Foam B tag	\$7.32
102193	5' Harness (transducer to display)	\$42.50
102194	10' Harness (transducer to display)	\$51.00
102195-F	20' Harness (transducer to display)	\$59.50
102729	30' Harness (transducer to display)	\$76.50
102438	10' "Y" Harness (display to display)	\$93.49
102294	20' "Y" Harness (display to display)	\$142.79
102295	30' "Y" Harness (display to display)	\$169.99
102731	40' "Y" Harness (display to display)	\$186.98
102162	Transducer	\$161.51
102219	Brass bushing for foam level systems	\$12.75

Other tank level accessories		List Price
107540	Zero pressure vacuum vents - bolt on	\$47.34
107470	Zero pressure vacuum vents - weld on	\$47.34
107585	Zero pressure vacuum vents MNPT threads	\$47.34



2009 Price List

Flowminder Systems

Flowminder System "SSD Series" Kit		List Price
FMS	Flowminder Single Display	\$801.12
FMD	Flowminder Dual Display (single transmitter)	\$1,182.00

Chrome bezel available at no extra charge



Flowminder "Super" System "SSD Series" Kit		List Price
FMS	Flowminder Single Display	\$801.12
PSIS	Digital Pressure Gauge Single	\$484.47
FMD	Flowminder Dual Display	\$1,182.00
PSID	Digital Pressure Gauge Dual System	\$804.69



Flowminder "Value" System "SSD Series" Kit		List Price
FVS	Flowminder Value System (with 2.5" gauge)	\$903.04
FVS	Flowminder Value System (with 3.5" gauge)	\$983.51

Flowminder Demo. Kit "SSD Series"		List Price
102322	Flowminder Demo Kit (pressure & flow)	\$1,420.16

Flowminder Components/Parts for SSD Series		List Price
111663	Flowminder Display Only	\$375.53
111821	Conventional Bezel	\$429.17
113309	Value System Bezel (2.5" gauge) w/FMS display	\$402.35
113310	Value System Bezel (3.5" gauge) w/FMS display	\$407.68
102714	Flowminder Paddle Wheel Transmitter	\$536.46
102008	Installation Kit	\$10.73
103522	Flowminder Tag	\$3.57
102064	5' Harness (transmitter to display)	\$37.57
102033	10' Harness (transmitter to display)	\$53.65
103321	15' Harness (transmitter to display)	\$53.65
102065	20' Harness (transmitter to display)	\$71.53
103322	25' Harness (transmitter to display)	\$71.53
103165	30' Harness (transmitter to display)	\$101.92
102438	10' Dual Display Harness (display to display)	\$78.68
102294	20' Dual Display Harness (display to display)	\$96.55
102295	30' Dual Display Harness (display to display)	\$101.92
102731	40' Dual Display Harness (display to display)	\$116.23
102088	Read Total Button (normally 1 per truck)	\$32.19
See Misc Page	Colored Corner Bezels (set of four)	\$8.13

Flowminder Mounting Accessories		List Price
4842010	2" Saddle Clamp	\$134.11
4843010	2.5" Saddle Clamp	\$134.11
4844010	3" Saddle Clamp	\$134.11
4846010	4" Saddle Clamp	\$134.11
4845010	5" Saddle Clamp	\$196.70
SFM	Stainless Steel Weld Boss	\$73.77
309020	Steel Weld Boss	\$73.77
309010	Aluminum Weld Boss	\$73.77
309030	Brass Weld Boss	\$73.77

Flowminder System "SSD Series" Retrofit Kit		List Price
FMS-RETRO	Flowminder Retrofit Single Display	\$854.76

Minders

NEW Vehicle Data Recorder/Seatbelt Warning Module		List Price
118097	Vehicle Data Recorder	\$ 631.88
118093	Seatbelt Warning Module	\$ 447.43
118620	Small Rocker Style Seatbelt Warning Display	\$ 311.25
118551	Large Icon Style Seatbelt Warning Display	\$ 350.16
Airminder Systems "New SSD Series"		List Price
AMS	Airminder Single Display System 7,500 psi	\$815.94
AMD	Airminder Dual Display System 7,500 psi	\$1,325.90

Chrome bezel available at no extra charge

Individual components for above kits		
111655	Airminder Display Only	\$416.47
102008	Installation kit	\$13.60
101994	Tag, % Air Remaining	\$4.42
102606	Transducer 7500 psi	\$348.47
102670	5' Harness	\$47.60
102671	10' Harness	\$47.60
102672	20' Harness	\$54.39
102673	30' Harness	\$54.39
100571	Buzzer	\$35.70
102088	Alarm silence button	\$42.50

Loadminder Systems "New SSD Series"		List Price
LMS	Loadminder Single Display System	\$815.94
LMD	Loadminder Dual Display System	\$1,325.90

Chrome bezel available at no extra charge

Individual components for above kits		
111653	Loadminder Display Only	\$416.47
101995	Tag, Low Level Warning	\$4.42
102008	Installation kit	\$13.60
102606	Transducer 7500 psi	\$348.47
102670	5' Harness	\$50.43
102671	10' Harness	\$50.43
102672	20' Harness	\$57.91
102673	30' Harness	\$57.91
100571	Buzzer	\$35.70
102088	Alarm silence button	\$42.50

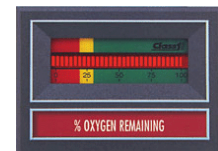
Oxygenminder Systems "New SSD Series"		List Price
OMS	Oxygenminder System 3,000 psi	\$730.95

Chrome bezel available at no extra charge

Individual components for above kit		
111654	Oxygenminder Display Only	\$416.47
102008	Installation kit	\$13.60
101669	Tag, % Oxygen Remaining	\$10.25
101996	Transducer 7500 psi	\$348.47
102670	5' Harness	\$47.60
102671	10' Harness	\$47.60
102672	20' Harness	\$54.39
102673	30' Harness	\$54.39
100571	Buzzer	\$35.70
102088	Alarm silence button	\$42.50

Officer's Speedometer "New SSD Series"		List Price
SPD	Officer's Speedometer	\$336.57

Individual components for above kit		
102008	Installation kit	\$13.60
111657	Display only	\$314.48
102272	18" pigtail	\$33.99
101997	Tag, Speedometer	\$4.42



Load Managers, Subpanels, Relay Boards

Total System Manager		List Price
101490	Total System Manager (positive outputs)	\$713.94
101540	Total System Manager (ground outputs)	\$713.94
101750	Total System Manager (24 VDC System)	\$994.43
101538	Mating Pigtail Connector	\$43.36
101536	Mating Connector/Pin Kit	\$26.02



Electrical System Manager		List Price
105228	Electrical System Manager (polarity selectable outputs)	\$414.80
105586	Electrical System Manager with 8 relays	\$866.93



Low Voltage Monitors		List Price
100480	Low Voltage Monitor	\$198.45
100545	Low Voltage Monitor with Built in Buzzer	\$366.00



Power Distribution Relay Boards		List Price
100719	3 Relay Maker Turn Module (with enclosure)	\$270.76
100687	4 Relay Board	\$220.99
100759	4 Relay Board (with enclosure)	\$314.90
100455	9 Relay Board	\$331.48
100921	9 Relay Board (with enclosure)	\$411.36
100715	12 Relay Board	\$416.47
100718	12 Relay Board (with enclosure)	\$708.09
100471	Auxiliary Function Board	\$229.00



Interlock Modules		List Price
100713	Interlock Master Module	\$268.40



Electrical Sub Panel		List Price
100544	Body Electrical Sub Panel	\$1,988.84



Relays, Breakers and Solenoids		List Price
100303	10 Amp Auto Resetting Breaker	\$5.44
100273	20 Amp Auto Resetting Breaker	\$5.44
1771-2028	30 Amp Auto Resetting Breaker	\$5.44
1771-3022	120 Amp Auto Resetting Sealed Breaker	\$47.60
100247	150 Amp Auto Resetting Sealed Breaker	\$47.60
100741	150 Amp Manual Resetting Sealed Breaker	\$76.50
100556	120 Amp Auto Resetting Sealed Breaker	\$331.48
100459	15 Amp VF4 Relay	\$5.95
100278	40/ 30 Amp VF4 Relay	\$4.25
100334	70 Amp VF4 Relay	\$8.50

Governors, Throttles, Engine Information

Total Pressure Governor "TPG"		List Price
117690	Total Pressure Governor Kit (complete system)	\$1,875.00
Individual Components for Total Pressure Governor Kit:		
117155	Governor Display Only	\$1,666.67
117666-A	Main System Harness	\$110.00
117683-A	Analog Single Harness (analog engine control option)	\$140.78
113557	Transducer	\$341.37



"Captain" Pressure Governor		List Price
105244	Universal Pressure Governor Kit (complete system)	\$1,916.67
Individual Components for "Captain" Pressure Governor Kit:		
107396	Governor Display Only	\$1,666.67
105247	Harness	\$186.98
100581	Transducer	\$326.67



Mechanical Engine Governors and Information		List Price
100352	PTO Generator Governor	\$4,991.67
100509	Pressure Governor - Series II	\$5,014.61

Engine Status Center		List Price
101847	Engine Status Center	\$892.43
101975	Mating Pigtail	\$77.89



ENFO III		List Price
102652	ENFO III English (SAE J1587 compliant)	\$551.44
102721	ENFO III Metric	\$585.60
102826	Mating Pigtail	\$33.99



ENFO IV		List Price
108661	ENFO IV (SAE J1939 compliant)	\$450.46
110346	Mating Pigtail	\$68.00



Throttle Components		List Price
100076	Detroit Diesel® DDEC II, III, IV	\$414.80
101558	For Cummins® (Interactive Systems) Electronic Engines (Includes 103103 Adapter) and International® DT530E, DT466E, V-MAC (Includes Adapter)	\$439.75
103103	Adapter Only	\$33.99

"Exec" Throttle System		List Price
EXEC200#8424	For Caterpillar® 3100, 3116, 3126, 3176, 3406, C10 & C12	\$722.44
EXEC200#8425	For Caterpillar Interface Module Only	\$382.47

Sun Shields for Governors and ENFO Center		List Price
107881	Fire Commander Shield	\$84.99
107882	TPG, Captain Governor, ENFO III, ESC	\$76.50



Caps, Plugs & Adaptors

Chrome Plated Brass Caps, Plugs & Adaptors		List Price
107658	Cap 1.5 NST with Chain	\$15.81
108997	Cap 1.5 NST with Lug Vent	\$17.99
107659	Plug 1.5 NST with Chain	\$11.74
107660	Adapter 1.5 FNST 1.5 FNPT SWVL	\$14.74
107661	Adapter 1.5 FNST 1.5 FNST SWVL	\$22.64
107662	Adapter 1.5 MNST 1.5 MNST	\$10.25
107663	Adapter 1.5 MNST 1.5 MNPT	\$10.25
107664	Adapter 2.5 FNST 1.5 MNST	\$20.54
107665	Cap 2.5 NST with Chain	\$22.03
108007	Cap 2.5" NST with Lug Vent	\$24.97
107666	Plug 2.5 NST with Chain	\$34.21
107667	Adapter 2.5 MNST 2.5 MNST	\$21.10
107683	Adapter 2.5 MNH 2.5 FNPT 2.63 LG	\$41.60
107684	Adapter 2.5 MNH 2.5 FNPT 3.63 LG	\$26.40
107668	Adapter 2.5 FNST 2.5 FNPT SWVL	\$52.14
107669	Adapter 2.5 FNST 2.5FNST SWVL	\$47.51
107670	Adapter 2.5 MNST 2.5 MNPT	\$33.84
107671	Adapter 2.5 FNST 2.5 MNPT SWVL	\$39.40
107672	Adapter 2.5 FNST Male Garden Hose	\$11.79
107673	Adapter 2.5 FST 2.5 MNST 30 DEG	\$58.80
108061	Adapter 3.0 FNST 2.5 MNST 30 DEG	\$78.59
107674	Cap 3.0 NST with Chain	\$32.40
108008	Cap 3.0 NST with Lug Vent	\$42.09
107675	Plug 3.0 NST with Chain	\$30.71
107676	Adapter 3.0 FNST 3.0 FNPT SWVL	\$64.81
107677	Adapter 3.0 FNST 3.0 FNST SWVL	\$58.69
107678	Adapter 3.0 FNST 3.0 MNST 30 DEG	\$83.82
107679	Adapter 3.0 MNH 3.0 FNPT	\$33.55
108162	Cap 4.5 NST (Flat Cap) Vent	\$100.09
107680	Cap 5.0 NST (Flat Cap)	\$102.35
108344	Cap 5.0 NST (Flat Cap) Vent	\$105.39
107681	Cap 6.0 NST Recessed	\$162.63
109401	Cap 6.0 NST Recessed Assembled with Vent	\$191.80
108346	Cap 6.0 NST Recessed Vent	\$173.27
107682	Cap 6.0 NST (Flat Cap)	\$177.31
108345	Cap 6.0 NST (Flat Cap) Vent	\$185.44
108168	Spanner Wrench	\$13.34
108501	Chrome Insert - 6" Cap	\$9.74
108596	Polydome Tag - Hale Logo	\$10.03



Plumbing Controls and Drains

Locking Top Mount Controls		List Price
100984	Top Mount Control Assembly - Straight	\$96.67
101005	Top Mount Control Assembly - Angled	\$96.67
100983	Center Fill Extrusion (48" Long)	\$66.67
101923	Extension Lever	\$26.67



Locking Push-Pull Controls		List Price
100348	Locking Push- Pull Control Assembly	\$53.33
100348-S	Locking Push- Pull Control Assembly with Ball Swivel	\$58.33
100348-SF	Locking Push-Pull Control Assembly with Female Ball Swivel	\$58.33
100348-Q1	Rack and Sector Control Assembly	\$47.60



Push-Pull T-Handles, Tag Adapter Bezel & Test Plugs		List Price
102709	Gauge Test Plug - Nickel Plated	\$13.01
115100	Test Port Assembly	\$54.39
100294	T-Handle 3/4" Rod	\$14.51
100295	T-Handle 1/2" Rod	\$14.51
100170	Adapter/ Bezel	\$5.08
100384	Bushing 3/8" - 24 Threaded	\$12.23



Drains and Bleeders		BV = Standard Rectangular; BVR = Round	List Price
14BV (14BVR)	1/4" Ball Valve - Nickel Plated		\$25.00
38BV (38BVR)	3/8" Ball Valve - Nickel Plated		\$26.67
12BV (12BVR)	1/2" Ball Valve - Nickel Plated		\$27.50
34BV (34BVR)	3/4" Ball Valve - Nickel Plated		\$28.57
10BV (10BVR)	1" Ball Valve		\$54.09
34BV90 (34BVR90)	3/4" Ball Valve with 90° Elbow - Nickel Plated		\$35.37
115639	3/4" Ball Valve - Nickel Plated with Lift Handle		\$30.56
34AD	3/4" Automatic Drain		\$30.60
110527	3/4" Air Operated Drain		\$95.19
104961	6 Port Manual Master Drain		\$134.66
107370	12 Port Manual Master Drain		\$154.13
103005	Automatic Master Drain		\$166.58
104031	Air Switch		\$50.00
105120	Petcock Cooler Valve		\$11.05



Air Operated Cylinder & Brackets		List Price
10BRK	1" Bracket, Air Cylinder Mount	\$51.00
15BRK	1.5" Bracket, Air Cylinder Mount	\$54.39
20BRK	2" Bracket, Air Cylinder Mount	\$56.10
25BRK	2.5" Bracket, Air Cylinder Mount	\$57.80
30BRK	3" Bracket, Air Cylinder Mount	\$64.59
100386	1" Bracket, Air Cylinder Mount 90°	\$51.00
15BRK90	1.5" Bracket, Air Cylinder Mount 90°	\$68.29
20BRK90	2" Bracket, Air Cylinder Mount 90°	\$71.39
25BRK90	2.5" Bracket, Air Cylinder Mount 90°	\$73.10
30BRK90	3" Bracket, Air Level Mount 90°	\$93.50
320600	Air Cylinder for 1" Valve	\$135.99
400550	Air Cylinder for 1.5" - 2.5" Valve	\$173.39
630550	Air Cylinder for 3" Valve	\$271.98



High Pressure Flexible Hose & Couplings

Non-Assembled High Pressure Flexible Piping		List Price
34EC	.75" 90° Elbow Pipe Coupling (brass)	\$13.52
34MC	.75" Male Pipe Coupling	\$7.14
34FP	.75" HPFP (per foot)	\$4.20
10MCS	1" Male Pipe Coupling (brass)	\$15.39
10FC	1" Female Pipe Coupling (brass)	\$37.55
10VCS	1" Victaulic Coupling (brass)	\$14.44
10FES	1" Ferrule	\$8.96
10FP	1" HPFP (per foot)	\$6.71
15LC	1.5" Long Male Pipe Coupling	\$34.42
15MC	1.5" Male Pipe Coupling	\$24.08
15FC	1.5" Female Pipe Coupling (brass)	\$58.54
15VC	1.5" Victaulic Coupling	\$23.52
15FE	1.5" Ferrule	\$11.37
15FP	1.5" HPFP (per foot)	\$7.98
20LC	2" Long Male Pipe Coupling	\$40.96
20MC	2" Male Pipe Coupling	\$35.77
20FC	2" Female Pipe Coupling	\$92.62
20FE	2" Ferrule	\$14.05
20LV	2" Long Victaulic Pipe Coupling	\$40.96
20VC	2" Victaulic Coupling	\$25.44
20FP	2" HPFP (per foot)	\$9.78
25LC	2.5" Long Male Pipe Coupling	\$74.79
25MC	2.5" Male Pipe Coupling	\$55.05
25FC	2.5" Female Pipe Coupling (brass)	\$154.70
25LV	2.5" Long Victaulic Pipe Coupling	\$74.79
25VC	2.5" Victaulic Coupling	\$43.80
25FE	2.5" Ferrule	\$21.25
25FP	2.5" HPFP (per foot)	\$12.57
30LC	3" Long Male Pipe Coupling	\$186.98
30MC	3" Male Pipe Coupling	\$95.19
30FC	3" Female Pipe Coupling (brass)	\$210.10
30VC	3" Victaulic Coupling	\$56.02
30FE	3" Ferrule	\$32.94
30FP	3" HPFP (per foot)	\$15.81
40MC	4" Male Pipe Coupling	\$180.46
40VC	4" Victaulic Coupling	\$131.66
40FE	4" Ferrule	\$50.28
40FP	4" HPFP (per foot)	\$22.11
50VC	5" Victaulic Coupling (cad plated)	\$173.85
50FE	5" Ferrule (cad plated)	\$63.98
50FP	5" (per foot)	\$32.31



Non-Assembled High Pressure Flexible Piping (Options)		List Price
34D	3/4" Drain Coupling	\$6.93
154B	1.5" Through 4" Base Bracket	\$16.91
20AB	2.0" Aluminum Bracket	\$29.01
25AB	2.5" Aluminum Bracket	\$33.99

Swivel Assemblies

2" Swivel Assembly 90° Victaulic		List Price
102958	Polished	\$315.46
103791	Polished Long Elbow	\$329.33



2" Swivel Assembly Straight Victaulic		List Price
102852	Polished	\$194.40
103786	Polished Long Elbow	\$212.28

2" Swivel Assembly 45° Victaulic		List Price
102959	Polished	\$235.80
103789	Polished Long Elbow	\$235.98



2" Straight Flange Swivel		List Price
104290	Polished	\$220.99
104292	Polished Long Elbow	\$220.99

2" Front Bumper Assembly		List Price
104289	Polished	\$348.48
104392	Polished Long Elbow	\$372.05

Inlet Relief Valves		List Price
108320	2.5" Inlet Relief Valve - Victaulic	\$284.09
108319	2.5" Inlet Relief Valve - MNST	\$284.09
107819	2.5" Inlet Relief Valve - MNPT	\$284.09

Push-on Fittings

Brass DOT Fittings		List Price
102718	¼" FNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$4.33
104587	¼" TUBE UNION	\$4.08
104588	3/8" TUBE UNION	\$4.56
104589	1/8" MNPT X ¼" TUBE, STRAIGHT	\$1.74
104590	1/8" MNPT X 3/8" TUBE, STRAIGHT	\$3.35
104591	¼" MNPT X ¼" TUBE, STRAIGHT	\$2.17
104592	¼" MNPT X 3/8" TUBE, STRAIGHT	\$2.47
104593	3/8" MNPT X 3/8" TUBE, STRAIGHT	\$3.71
104594	½" MNPT X 3/8" TUBE, STRAIGHT	\$4.32
104595	½" MNPT X ¾" TUBE, STRAIGHT	\$9.27
104596	¾" MNPT X ¾" TUBE, STRAIGHT	\$7.44
104597	1/8" MNPT X ¼" TUBE, ELBOW 45° (NON SWIVEL)	\$5.27
104598	1/8" MNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$3.66
104599	1/8" MNPT X 3/8" TUBE, ELBOW 90° (SWIVEL)	\$8.22
104600	¼" MNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$3.78
104601	¼" MNPT X 3/8" TUBE, ELBOW 90° (SWIVEL)	\$4.70
104602	3/8" MNPT X 3/8" TUBE, ELBOW 90° (SWIVEL)	\$4.83
104603	½" MNPT X 3/8" TUBE, ELBOW 90° (SWIVEL)	\$6.96
104604	½" MNPT X ¾" TUBE, ELBOW 90° (SWIVEL)	\$11.91
104605	¾" MNPT X ¾" TUBE, ELBOW 90° (NON SWIVEL)	\$12.67
104606	¼" MNPT X ¼" TUBE X ¼" TUBE TEE (SWIVEL)	\$5.27
104609	3/8" FNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$5.14
104795	3/8" MNPT X ½" TUBE, ELBOW 90° (SWIVEL)	\$6.96
104796	½" MNPT X ½" TUBE, ELBOW 90° (SWIVEL)	\$6.96
104797	½" MNPT X ½" TUBE, STRAIGHT	\$4.00
104798	¼" MNPT X ¼" TUBE, ELBOW 45° (SWIVEL)	\$4.39
104799	¼" FNPT X ¼" TUBE, STRAIGHT BULKHEAD	\$4.76
104800	¼" MNPT X ½" TUBE, STRAIGHT	\$6.71
104801	¼" TUBE BULKHEAD	\$5.69
104803	3/8" MNPT X ½" TUBE, STRAIGHT	\$4.39
104804	3/8" MNPT X ¼" TUBE, STRAIGHT	\$3.66
104805	¼" MNPT X 3/8" TUBE, ELBOW 45° (SWIVEL)	\$5.27
104806	3/8" MNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$5.27
104807	½" MNPT X 5/8" TUBE, STRAIGHT	\$9.73
104808	3/8" MNPT X 5/8" TUBE, STRAIGHT	\$7.68
104809	½" MNPT X 5/8" TUBE, ELBOW 90° (SWIVEL)	\$9.22
104810	3/8" MNPT X 5/8" TUBE, ELBOW 90 (SWIVEL)	\$12.23
104811	1/8" MNPT X 3/8" ELBOW 45° (SWIVEL)	\$8.72
104812	¼" MNPT X ½" TUBE, ELBOW 45° (SWIVEL)	\$11.54
104813	½" MNPT X 5/8" TUBE, ELBOW 45° (SWIVEL)	\$10.74
104814	½" TUBE BULKHEAD	\$11.19
104816	¼" FNPT X ¼" TUBE, STRAIGHT	\$4.56
104819	¼" MNPT X 3/8" TUBE X 3/8" TUBE TEE (SWIVEL)	\$8.30
104820	5/8" TUBE BULKHEAD	\$15.93
104821	1/8" MNPT X ¼" TUBE X ¼" TUBE RUN TEE (SWIVEL)	\$7.25
104822	½" TUBE UNION	\$6.41
104823	5/8" TUBE UNION	\$9.15
104824	¼" FNPT X 3/8" TUBE X 3/8" TUBE TEE (SWIVEL)	\$8.51
104914	1/8" MNPT X ¼" TUBE, ELBOW 45° (SWIVEL)	\$4.17
105176	1/8" FNPT X ¼" TUBE, ELBOW 90° (SWIVEL)	\$5.06
105178	¾" MNPT X 3/8" TUBE, ELBOW 90° (SWIVEL)	\$8.69
105179	¾" MNPT X 3/8" TUBE, STRAIGHT	\$5.47
105180	¼" FNPT X 3/8" TUBE, STRAIGHT	\$4.67
105181	¾" MNPT X 5/8" TUBE, ELBOW 90° (SWIVEL)	\$12.57
105589	¾" MNPT X ¾" TUBE, ELBOW 45° (SWIVEL)	\$16.27
105590	¾" MNPT X ¾" TUBE, ELBOW 90° (SWIVEL)	\$11.68
106262	1/8" MNPT X ¼" TUBE X ¼" TUBE (SWIVEL)	\$5.97
106788	FITTING COMPRESSION 1/2 TUBE "T"	\$5.83
106931	TEE, 1/4 FNPT	\$6.37
107633	FITTING, 1/4 CAPSULE DOT	\$4.80
107634	FITTING, 3/8 CAPSULE DOT	\$5.49
108207	COUPLING HEX 1/4 FPT x 1/4 MPT	\$3.79
108208	TEE SWIVEL, 1/4 POH MPT	\$6.49
108362	REDUCER BSHG 3/4 MPT x 1/2 FPT B	\$7.27

Control Rods

YOKES, ENDS, & CONNECTIONS		List Price
103449	Yoke with Clevis and Cotter Pin	\$11.01
103450	Bent Yoke with Clevis and Cotter Pin	\$21.00
100916	Ball Joint, 1/4-20 Threads	\$6.51
105381	Offset Yoke 53/64 with Clevis and Cotter Pin	\$14.37
106672	Bent Yoke .875 with 1/2-20 thread	\$20.32
103405	Jam Nut, 1/2-20 Hex	\$0.17
104657	Machined Rod End with 1/2" Threads	\$7.47

THREADED ROD ONLY - 1/2-20 THREADS BOTH ENDS		List Price
PR0400	ROD CONTROL ALL THRD 4.00" LONG	\$16.32
PR0500	ROD CONTROL ALL THRD 5.00" LONG	\$16.32
PR0600	ROD CONTROL GALVANIZED 6.00 LG	\$19.55
PR0700	ROD CONTROL GALVANIZED 7.00 LG	\$19.69
PR0800	ROD CONTROL GALVANIZED 8.00 LG	\$19.79
PR0900	ROD CONTROL GALVANIZED 9.00 LG	\$20.01
PR1000	ROD CONTROL GALVANIZED 10.00 LG	\$20.13
PR1100	ROD CONTROL GALVANIZED 11.00 LG	\$20.27
PR1200	ROD CONTROL GALVANIZED 12.00 LG	\$20.40
PR1300	ROD CONTROL GALVANIZED 13.00 LG	\$20.53
PR1400	ROD CONTROL GALVANIZED 14.00 LG	\$20.66
PR1500	ROD CONTROL GALVANIZED 15.00 LG	\$20.74
PR1600	ROD CONTROL GALVANIZED 16.00 LG	\$20.86
PR1700	ROD CONTROL GALVANIZED 17.00 LG	\$21.00
PR1800	ROD CONTROL GALVANIZED 18.00 LG	\$21.13
PR1900	ROD CONTROL GALVANIZED 19.00 LG	\$21.26
PR2000	ROD CONTROL GALVANIZED 20.00 LG	\$21.40
PR2100	ROD CONTROL GALVANIZED 21.00 LG	\$21.54
PR2200	ROD CONTROL GALVANIZED 22.00 LG	\$21.67
PR2300	ROD CONTROL GALVANIZED 23.00 LG	\$21.79
PR2400	ROD CONTROL GALVANIZED 24.00 LG	\$21.88
PR2500	ROD CONTROL GALVANIZED 25.00 LG	\$22.01
PR2600	ROD CONTROL GALVANIZED 26.00 LG	\$22.16
PR2700	ROD CONTROL GALVANIZED 27.00 LG	\$22.28
PR2800	ROD CONTROL GALVANIZED 28.00 LG	\$22.42
PR2900	ROD CONTROL GALVANIZED 29.00 LG	\$22.57
PR3000	ROD CONTROL GALVANIZED 30.00 LG	\$22.69
PR3100	ROD CONTROL GALVANIZED 31.00 LG	\$22.82
PR3200	ROD CONTROL GALVANIZED 32.00 LG	\$22.96
PR3300	ROD CONTROL GALVANIZED 33.00 LG	\$23.08



NOTE: Threaded control rods are also available in 1/2" increments. (PR2450=24.50" Rod)

Control Rods (continued)

THREADED ROD ONLY - 1/2-20 THREADS BOTH ENDS		List Price
PR3400	ROD CONTROL GALVANIZED 34.00 LG	\$23.20
PR3500	ROD CONTROL GALVANIZED 35.00 LG	\$23.31
PR3600	ROD CONTROL GALVANIZED 36.00 LG	\$23.42
PR3700	ROD CONTROL GALVANIZED 37.00 LG	\$23.72
PR3800	ROD CONTROL GALVANIZED 38.00 LG	\$23.83
PR3900	ROD CONTROL GALVANIZED 39.00 LG	\$23.93
PR4000	ROD CONTROL GALVANIZED 40.00 LG	\$24.05
PR4100	ROD CONTROL GALVANIZED 41.00 LG	\$24.18
PR4200	ROD CONTROL GALVANIZED 42.00 LG	\$24.29
PR4300	ROD CONTROL GALVANIZED 43.00 LG	\$24.41
PR4400	ROD CONTROL GALVANIZED 44.00 LG	\$24.53
PR4500	ROD CONTROL GALVANIZED 45.00 LG	\$24.63
PR4600	ROD CONTROL GALVANIZED 46.00 LG	\$24.73
PR4700	ROD CONTROL GALVANIZED 47.00 LG	\$24.85
PR4800	ROD CONTROL GALVANIZED 48.00 LG	\$24.96
PR4900	ROD CONTROL GALVANIZED 49.00 LG	\$25.12
PR5000	ROD CONTROL GALVANIZED 50.00 LG	\$25.30
PR5100	ROD CONTROL GALVANIZED 51.00 LG	\$25.46
PR5200	ROD CONTROL GALVANIZED 52.00 LG	\$25.63
PR5400	ROD CONTROL GALVANIZED 54.00 LG	\$25.97
PR5500	ROD CONTROL GALVANIZED 55.00 LG	\$26.15
PR6000	ROD CONTROL GALVANIZED 60.00 LG	\$26.52



NOTE: Threaded control rods are also available in 1/2" increments. (PR3650=36.50" Rod)



2009 Price List

Tubing, Labels & Miscellaneous

		List Price
Air Brake Tubing*		price per ft
104938	¼" Black (1,000' roll)	\$0.42
104939	¼" Red (1,000' roll)	\$0.42
104942	¼" Blue (1,000' roll)	\$0.42
104943	3/8" Black (1,000' roll)	\$0.85
104948	½" Black (500' roll)	\$1.09
104953	5/8" Black (250' roll)	\$2.03
104958	¾" Black (250' roll)	\$2.56

(Please order in full rolls only)

*Other colors available. Call for price, lead time and minimums.

Contact Factory for details.

Corner Tags, Chrome Bezels		List Price
106022	4 Pack Corner Tags - Green	\$8.13
106023	4 Pack Corner Tags - Blue	\$8.13
106024	4 Pack Corner Tags - Pink	\$8.13
106025	4 Pack Corner Tags - Brown	\$8.13
106026	4 Pack Corner Tags - Silver	\$8.13
106027	4 Pack Corner Tags - Rust	\$8.13
106028	4 Pack Corner Tags - Orange	\$8.13
106029	4 Pack Corner Tags - Red	\$8.13
106030	4 Pack Corner Tags - Black	\$8.13
106664	4 Pack Corner Tags - Yellow	\$8.13
106665	4 Pack Corner Tags - White	\$8.13
106666	4 Pack Corner Tags - Purple	\$8.13
106667	4 Pack Corner Tags - Burgundy	\$8.13
106668	4 Pack Corner Tags - Gray	\$8.13
106669	4 Pack Corner Tags - Beige	\$8.13
106670	4 Pack Corner Tags - Lime	\$8.13
106671	4 Pack Corner Tags - Light Blue	\$8.13



2009 Price List

Compartment Lighting



Round Tube lights		List Price
TL061	TUBE LIGHT LEAD ONE END 6	\$4.52
TL062	TUBE LIGHT LEAD BOTH ENDS 6	\$4.91
TL121	TUBE LIGHT LEAD ONE END 12	\$6.80
TL122	TUBE LIGHT LEAD BOTH ENDS 12	\$7.10
TL181	TUBE LIGHT LEAD ONE END 18	\$10.21
TL182	TUBE LIGHT LEAD BOTH ENDS 18	\$10.53
TL241	TUBE LIGHT LEAD ONE END 24	\$13.58
TL242	TUBE LIGHT LEAD BOTH ENDS 24	\$13.91
TL301	TUBE LIGHT LEAD ONE END 30	\$17.02
TL302	TUBE LIGHT LEAD BOTH ENDS 30	\$17.32
TL361	TUBE LIGHT LEAD ONE END 36	\$20.43
TL362	TUBE LIGHT LEAD BOTH ENDS 36	\$20.72
TL421	TUBE LIGHT LEAD ONE END 42	\$23.94
TL422	TUBE LIGHT LEAD BOTH ENDS 42	\$24.13
TL481	TUBE LIGHT LEAD ONE END 48	\$27.22
TL482	TUBE LIGHT LEAD BOTH ENDS 48	\$27.53
TL541	TUBE LIGHT LEAD ONE END 54	\$30.52
TL542	TUBE LIGHT LEAD BOTH ENDS 54	\$30.94
TL601	TUBE LIGHT LEAD ONE END 60	\$34.03
TL602	TUBE LIGHT LEAD BOTH ENDS 60	\$34.34
TL721	TUBE LIGHT LEAD ONE END 72	\$40.82
TL722	TUBE LIGHT LEAD BOTH ENDS 72	\$41.14
Square Tube lights		List Price
STL061	TUBE LIGHT LEAD ONE END 6 SQU	\$4.57
STL062	TUBE LIGHT LEAD BOTH ENDS 6 S	\$5.42
STL121	TUBE LIGHT LEAD ONE END 12 SQ	\$7.96
STL122	TUBE LIGHT LEAD BOTH ENDS 12	\$8.45
STL181	TUBE LIGHT LEAD ONE END 18 SQU	\$11.93
STL182	TUBE LIGHT LEAD BOTH ENDS 18 S	\$12.43
STL241	TUBE LIGHT LEAD ONE END 24 SQU	\$15.90
STL242	TUBE LIGHT LEAD BOTH ENDS 24 S	\$16.40
STL301	TUBE LIGHT LEAD ONE END 30 SQU	\$19.89
STL302	TUBE LIGHT LEAD BOTH ENDS 30 S	\$20.39
STL361	TUBE LIGHT LEAD ONE END 36 SQU	\$23.85
STL362	TUBE LIGHT LEAD BOTH ENDS 36 S	\$24.36
STL421	TUBE LIGHT LEAD ONE END 42 SQU	\$27.84
STL422	TUBE LIGHT LEAD BOTH ENDS 42 S	\$28.33
STL481	TUBE LIGHT LEAD ONE END 48 SQU	\$31.80
STL482	TUBE LIGHT LEAD BOTH ENDS 48 S	\$32.29
STL541	TUBE LIGHT LEAD ONE END 54 SQU	\$35.79
STL542	TUBE LIGHT LEAD BOTH ENDS 54 S	\$36.29
STL601	TUBE LIGHT LEAD ONE END 60 SQU	\$39.75
STL602	TUBE LIGHT LEAD BOTH ENDS 60 S	\$40.25
STL661	TUBE LIGHT LEAD ONE END 66 SQU	\$43.74
STL662	TUBE LIGHT LEAD BOTH ENDS 66 S	\$44.25
STL721	TUBE LIGHT LEAD ONE END 72 SQU	\$47.70
STL722	TUBE LIGHT LEAD BOTH ENDS 72 S	\$48.21
STL781	TUBE LIGHT LEAD ONE END 78 SQU	\$51.69
STL782	TUBE LIGHT LEAD BOTH ENDS 78 S	\$52.19
STL841	TUBE LIGHT LEAD ONE END 84 SQU	\$55.66
STL842	TUBE LIGHT LEAD BOTH ENDS 84 S	\$56.15
STL961	TUBE LIGHT LEAD ONE END 96 SQU	\$63.61
STL962	TUBE LIGHT LEAD ONE END 96 SQU	\$64.11
STL1081	TUBE LIGHT LEAD ONE END 108 SQ	\$71.55
STL1082	TUBE LIGHT LEAD BOTH ENDS 108	\$72.06



Flanges and Misc. Plumbing Components

Part Number	Description	List Price
100074	Tee Handle 3/4"	\$ 14.51
100899	Tee Handle 1/4" - 1/2"	\$ 14.51
100916	90 Degree Swivel Ball Joint	\$ 4.50
101923	Lever Extension Locking Top Mount	\$ 25.81
102485	Round Handle 1/4" - 1/2"	\$ 14.51
102486	Round Handle 3/4"	\$ 14.51
103402	Straight Yoke with 1/2"x20 Thread	\$ 5.18
103403	Yoke Pin, Clevis .500" x 1.40"	\$ 0.74
103448	Bent Yoke with 1/2" x 20 Thread	\$ 8.81
104209	FLANGE WELD 115-2.5" S/S	\$ 69.35
104210	FLANGE WELD 115-3.0" S/S	\$ 71.39
104301	FLANGE WELD 1 VALVE AKRON/ELK	\$ 21.42
104302	FLANGE WELD 1 1/2 & 2 PUMP	\$ 68.34
104317	FLANGE WELD 3 ROUND 8 BOLT S/	\$ 151.97
104318	Flange Weld 6 Bolt x 3" pipe	\$ 101.54
105235	1.25" Bent Offset Yoke with 1/2" x 20 Thread	\$ 9.32
105289	FLANGE WELD 115-3.0" S/S	\$ 61.20
105326	FLANGE WELD 115-2.5" S/S W/VIC	\$ 69.88
105810	Flange 2.0 115 FLG	\$ 76.66
105811	FLANGE WELD 115 3.0" S/S W/VIC	\$ 73.43
105812	FLANGE WELD 3 ROUND 8 BOLT (Vic Machined)	\$ 151.97
106502	Lever 2.5"/3" Short Two Hole	\$ 66.78
106890	Bushing Bell Crank	\$ 2.55
106892	Plug, Weld, 3.0 OD	\$ 14.28
106942	Plug, Weld, 2.125 OD	\$ 8.16
107157	Flange 2.0 VLV/VIC Akron/Elkhart	\$ 62.71
107243	Flange 1.0 VLV/VIC Akron/Elkhart	\$ 25.77
107244	Flange 1.5 VLV/VIC Akron/Elkhart	\$ 45.17
107245	Flange 2.5 VLV/VIC Akron/Elkhart	\$ 77.65
107276	Bracket Pivot Bell Crank Suction Left	\$ 30.91
108129	ADAPTER WELD MALE 6 NST X 3.5	\$ 152.99
108754	MANIFOLD WP DISCH 3.0/2.5/2.0	\$ 195.82
108755	MANIFOLD WP DISCH 4.0/3.0/2.0	\$ 186.65
108756	MANIFOLD WP DISCH MT	\$ 231.53
108757	MANIFOLD WP DISCH 3P/3.0/3.0/3	\$ 264.16
108758	MANIFOLD WP DISCH TEE	\$ 219.29
108798	MANIFOLD WP DISCH MT 3.0/4 DEG	\$ 216.22
108799	MANIFOLD WP DISCH MT 4.0/4 DEG	\$ 268.24
108827	MANIFOLD WP DISCH END CAP	\$ 81.59
108886	ADAPTER SUCTION WORLD PUMP SS	\$ 693.55
108956	FLG VLV 4 SVS WELD W/FLOW	\$ 302.92
108966	ASSY MANIFOLD, 3" SINGLE CHECK (W/CK)	\$ 422.26
108985	MNFLD DISCH HP 200/400 SS	\$ 272.32
108986	MANIFOLD SUCTION S/S HP200/400	\$ 302.92
108995	ASSY 3" DUAL CHECK MANIFOLD (W/CK)	\$ 718.02
109266	ADAPTER WELD MALE 6 WELD/VIC 2.5 LG	\$ 87.71

Flanges and Misc. Plumbing Components

Part Number	Description	List Price
109277	FLG VLV 4 SVS WELD W/DRAIN	\$ 169.31
109433	CAP 8 BOLT FLANGE SS	\$ 81.59
109646	MNFLD DISCH FOAM HP 200/400 SS	\$ 140.75
109787	Reverse Linkage Rod End	\$ 2.41
109816	FLANGE WELD PUMP	\$ 82.61
109821	FLANGE 12BOLT/6 NST x 3.5"	\$ 201.10
109939	SUCTION 2.5" S/S 90DEG. FSNH	\$ 136.67
109972	FLANGE SADDLE 3.5" 115	\$ 70.00
110066	FLANGE VALVE 2.5" TO 3"	\$ 113.21
110076	FLANGE 2.5" MNPT	\$ 79.55
110111	MANF "Y" BRANCH 304 SS	\$ 246.93
110116	MANF 3" SWEEP TEE SS	\$ 195.82
110119	MANF CROSS 3X2X2.5 SS	\$ 171.35
110132	Discharge Manifold 4.0 FLG to 3.0 Weld	\$ 99.50
110155	CASTING S/S 8 BOLT PUMP	\$ 128.51
110156	FLANGE WELD 4.0 x 3/4" AKRON	\$ 195.82
110157	FLANGE WELD 4.0 FLOWMETER	\$ 199.90
110489	FLANGE 115 3.0" NPT	\$ 110.15
110506	CSTG, SS, MANIFOLD, W/115,	\$ 248.86
110574	FLANGE 115 BLANK 3.0" S/S	\$ 74.06
110616	FLANGE 2" MNPT	\$ 70.37
110671	CASTING ELBOW 90 DEG W/3/4 DRA	\$ 28.05
110672	CASTING ELBOW 180 DEG	\$ 30.60
110679	CASTING DECK GUN CLAMP	\$ 45.90
110986	ADAPTER FLANGED NEW WORLD	\$ 211.01
111069	(72" Pump) ADAPTER SS 115 x 2.5" VLV X 6.7" LG PUMP MOD	\$ 178.43
111070	(72" Pump) ADAPTER SS 115 x 3" VLV X 6.2" LG PUMP MOD	\$ 181.73
111071	(72" Pump) ADAPTER SS 115 x 2.5" VLV X 5.25" X 3.7" 90 DEG	\$ 179.44
111327	2" Base Clamp	\$ 12.24
111423	2-1/2" End Clamp	\$ 11.73
111429	2-1/2" Base Clamp	\$ 14.28
111647	MNFLD DISC 75-100 HP SS	\$ 193.08
111648	MNFLD DISC VIC 75-100 HP SS	\$ 124.44
111649	ADAPTER 2" 115 X 2" NPT	\$ 68.34
111650	MANIFOLD DISCHARGE FOAM	\$ 99.28
111687	FITTING ELBOW SS EXH. 75-100	\$ 28.56
111715	FITTING ADAPTER 2.5V X 2 NPTM	\$ 22.95
111841	MANIFOLD INTAKE 75-100 HP	\$ 141.88
111892	COUPLING,NPTF,2.5"	\$ 86.70
112062	CASTING ELBOW SHORT 2.5 VIC X MNPT	\$ 81.59
112074	MANIFOLD 2" SINGLE CHECK (W/CK)	\$ 317.20
112075	ADAPTER 2" 115 X 2" NPT WITH CHECK VALVE (W/CK)	\$ 192.96
112076	MANIFOLD S/S 3" CHECK FLANGE MOUNTED (W/CK)	\$ 296.80
112077	MNFLD S/S 3" CHECK PADDLE WHEEL & FOAM INJECTION (V	\$ 392.67
112078	Manifold SS 3" Check Assembly	\$ 388.00
112334	Mixer, Air 2" (CAFS)	\$ 63.44
112335	Mixer, Air 2.5" (CAFS)	\$ 73.20

Flanges and Misc. Plumbing Components

Part Number	Description	List Price
112336	Mixer, Air 3" (CAFS)	\$ 87.84
112369	Flange, Discharge, Air Inject 3/4" Vic 2" With 3/4" Drain	\$ 69.35
112370	Flange, Discharge, Air Inject 1" Vic 2-1/2" With 3/4" Drain	\$ 79.55
112371	Flange, Discharge, Air Inject 1-1/4" Vic 3" With 3/4" Drain	\$ 133.63
112372	Plug, Flowmeter	\$ 18.54
112381	FLANGE WELD 1.5"	\$ 41.82
112382	FLANGE,WELD 2"	\$ 54.06
112383	FLANGE WELD 2.5"	\$ 73.43
112384	FLANGE WELD 3.0"	\$ 93.83
112391	FLANGE VIC 1.5"	\$ 52.05
112392	FLANGE VIC W/DRAIN 2"	\$ 79.46
112393	FLANGE VIC W/DRAIN 2.5"	\$ 102.89
112394	FLANGE VIC W/ DRAIN 3"	\$ 128.51
112404	FLANGE VLV 2 W/PADDLEWHEEL MOUNT MACHINED	\$ 80.57
112405	FLANGE VLV 2.5 W/PADDLEWHEEL MOUNT MACHINED	\$ 104.03
112406	FLANGE VLV 3 W/PADDLEWHEEL MOUNT MACHINED	\$ 127.49
112407	ADAPTER S/S 3" VALVE FLANGE TO 8-BOLT PUMP	\$ 147.05
112408	ADAPTER S/S 115 TO 2.5" VLV FLANGE	\$ 104.97
112552	Manifold, AP & M Series	\$ 235.60
112553	Flange, AP Discharge Adapter to Manifold	\$ 143.15
112603	5" Weld Pipe Female to 4-1/2" NST Male	\$ 108.11
112692	TEE, SS, 5 X 5 X 5 W/Vic	\$ 187.67
112713	SUCTION MOUNT, LOWER, 5" (Steel Casting)	\$ 71.39
112714	SUCTION MOUNT CAP, UPPER, 5" (Steel Casting)	\$ 25.50
112736	SUCTION MOUNT, LOWER, 6" (Steel Casting)	\$ 112.19
112737	SUCTION MOUNT CAP, UPPER, 6" (Steel Casting)	\$ 32.64
112738	BRACKET, BODY MOUNT (Steel Casting)	\$ 40.80
112867	TEE, SS, 6 X 6 X 6 W/Vic	\$ 400.81
112899	Block, Vlv, Cafs	\$ 29.37
113019	Control Rod End	\$ 3.06
113019	Straight Threaded Control Rod End	\$ 1.73
113064	Fitting, 2" Weld X 1.25" FNPT (ANODE)	\$ 27.54
113080	Elbow, 2" 90 degree SS	\$ 18.36
113081	Elbow, 2-1/2" X 115 F X 115 F 90 degree SS	\$ 143.81
113214	Adapter, Valve/Valve, Flowmeter 2.0" (CAFS) (W/CK)	\$ 313.54
113215	Adapter, Valve/Valve, Flowmeter 2.5" (CAFS) (W/CK)	\$ 289.77
113216	Adapter, Valve/Valve, Flowmeter 3.0" (CAFS) (W/CK)	\$ 443.67
113270	Adapter, SS, 115 Flange to 1-1/2" Valve	\$ 104.03
113271	Adapter, SS, 115 Flange to 2" Valve	\$ 105.73
113272	Adapter, SS, 8-Bolt to 3" Valve, Offset 1-1/5"	\$ 222.80
113273	Adapter, SS, 8-Bolt to 3" Valve, 4 Degree Offset	\$ 195.82
113274	Adapter, SS, 8-Bolt - 4 Degree to 3" Valve, Offset 3"	\$ 261.10
113275	Casting, Manifold, SS LH W/115 Flange	\$ 244.85
113305	Shoulder Bolt 3/8"-16-.500"	\$ 4.62
113342	Elbow, 90, 3" 115 Flange X Vic	\$ 143.81
113343	Elbow, 90, 3" 115 Flange X Weld	\$ 157.07
113344	Casting, Manifold Driver Side	\$ 244.85

Flanges and Misc. Plumbing Components

Part Number	Description	List Price
113386	115 Flow Blocking Plate	\$ 7.51
113443	3" Cap for Vic	\$ 20.40
113637	(70" Pump) ADAPTER SS 115 x 2.5" VLV X 5.7" LG PUMP MOD	\$ 170.62
113638	(70" Pump) ADAPTER SS 115 x 3" VLV X 5.2" LG PUMP MOD	\$ 173.87
113639	Spacer, 1", 2-1/2" valve	\$ 119.33
113640	Spacer, 1" x 115 Flange	\$ 86.69
113641	(70" Pump) ADAPTER SS 115 x 2.5" VLV X 4.25" X 3.7" 90 DEG	\$ 171.92
113798	Bracket, Crosslay SS 2"	\$ 22.44
113799	Bracket, Cap SS 2"	\$ 9.18
114000	Elbow, 2" X 6" Radius	\$ 69.35
114036	Intake Valve End, Swivel 2.5", Straight NH	\$ 122.39
114066	Deck Gun Pipe 3" W/ Thread	\$ 39.69
114118	Control Rod End (1-1/2" offset)	\$ 6.63
114119	Control Rod End (3" offset)	\$ 6.88
114120	Control Rod End (4-1/2" offset)	\$ 7.14
114130	Flange, 115 X 1-1/4" SS	\$ 61.20
114131	Flange, 115 X 3" SS	\$ 76.49
114214	Bellcrank, Left	\$ 24.48
114215	Bellcrank, Right	\$ 24.48
114390	Elbow, 2-1/2" Weld X 2-1/2" Vic (Same Tools as 114536)	\$ 66.29
114396	Tee, 3" X 2-1/2" X 3" Vic 6" Long	\$ 104.16
114397	Cross, Vic 3" X 2" X 2" X 3" Vic 6" Long	\$ 79.55
114406	Tee, 3" Weld X 2-1/2" Weld X 3" Plug 8-3/4" Long	\$ 107.09
114408	Flange, Weld, 3.0" Valve X 4" Pipe	\$ 164.21
114471	Discharge Valve End 3.0" Valve X 4" Straight NH	\$ 254.98
114490	(72") Adapter, SS 115 x 2.5" VLV X 90 DEG W/3" Drop	\$ 213.16
114491	Adapter, Offset 115 X 115 4" Long	\$ 138.71
114499	Lever, Bell Crank	\$ 24.48
114536	2 1/2" Elbow Vic X Vic (Same tool as 114390)	\$ 63.24
114537	2" Elbow Vic X Vic	\$ 44.88
114551	Handle Extension	\$ 15.30
114624	FLANGE VALVE 3" x 115 W1-1/4" AIR INLET (New)	\$ 203.98
114627	FLANGE VALVE 3" x 115 - 45 DEGREE (New)	\$ 165.23
114659	Handle Mount, Akron 2-1/2"-3"	\$ 20.40
114666	FLANGE VALVE 3" x 115 W1-1/4" AIR INLET (New)	\$ 298.89
114715	Elbow, 5" X 90 Degree, 4" R (Vic X Vic) (New)	\$ 415.56
114716	Elbow, 5" X 90 Degree, 5" R (Weld X Vic) (New)	\$ 415.56
114722	Bracket, Door Catch (Alum)	\$ 5.82
114745	Flange, 2417 X 5" Vic (4 Degree) New	\$ 206.02
114812	Elbow, Cafs 1000 GPM (8 Bolt X Vic) (New)	\$ 288.64
114814	Swivel Coupling, (5" FPT X Swivel Bearing) (New)	\$ 361.05
114842	Adpt Weld Male 5.0 NST X 3.5 Lg	\$ 166.25
114891	Spacer 115 Flange 3.0 ID 7/16 Thk	\$ 46.92
114900	Manifold, "M" Series Pump	\$ 738.42
114901	Manifold, 3" Valve X 2" Crosslay X 2" Crosslay	\$ 267.31
114902	Manifold Extension, 3" Valve X 3" Valve	\$ 193.78
114955	Manifold, LH TM EXT W/FOAM INJ. (CS)	\$ 520.89

Flanges and Misc. Plumbing Components

Part Number	Description	List Price
114997	Handle, Drain, Swing .75	\$ 12.24
115025	Elbow, 2-1/2" -5" lg X 2-1/2" 90 deg Weld	\$ 108.11
115036	Elbow, 6", Vic X Vic 45 degree	\$ 228.99
115070	Test Port Adapter	\$ 25.50
115082	(74" Pump) Adapter SS 115 X 2.5" VLV X 5.2" X 90 Deg.	\$ 176.54
115083	(74" Pump) Adapter SS 115 X 3.0" VLV X 7.7"	\$ 179.80
115087	(74" Pump) Adapter SS 115 X 2.5" VLV X 7.2"	\$ 177.73
115098	Plate, Test Port	\$ 4.85
115106	Manifold 3" Rams Horn Tee W/Vic	\$ 234.40
115141	Elbow, 5", MIV X Victaulic, Front	\$ 617.32
115146	Elbow, 5", MIV X Victaulic, Rear	\$ 617.32
115164	Handle, Akron	\$ 22.44
115218	Valve End, 3" 45 Vic	\$ 152.79
115219	Valve End, 3" 90 Vic	\$ 149.93
115220	Valve End, 2-1/2" 45 Vic	\$ 126.47
115221	Valve End, 2-1/2" 90 Vic	\$ 126.47
115222	Valve End, 2" 45 Vic	\$ 116.27
115223	Valve End, 2" 90 Vic	\$ 116.27
115242	MANIFOLD, 2" FOAM PRO SINGLE CHECK (W/O CHECK)	\$ 91.79
115243	MANIFOLD, 3" FOAM PRO SINGLE CHECK (W/O CHECK)	\$ 122.39
115248	Manifold, LH TM EXT W/O /FOAM INJ. (CS)	\$ 403.71
115333	Adapter, 8 Bolt X 4" Akron Valve	\$ 193.78
115340	Adapter SAE 8 Bolt X "M" Manifold	\$ 186.71
115341	Adapter SAE 8 Bolt X SS Manifold	\$ 214.18
115388	Bracket, Light Mounting	\$ 16.57
115393	ADAPTER, 4 DEG, SS 2443 TO 3" VALVE, OFFSET 1-1/2"	\$ 138.71
115437	Flange, 1-1/2" Valve X 1-1/2" NST	\$ 30.60
115453	Manifold Elbow, 1-1/2" Valve X 2" Weld (Revised)	\$ 90.77
115480	Elbow, 6" Vic X 10 Degree X Vic	\$ 145.23
115489	Elbow, 1" valve X 2" Weld	\$ 31.62
115493	Elbow, 6" Vic X 38 Degree X Vic	\$ 204.15
115547	FLG ASY 2.5 VLV 90° SWL 2X 3/4	\$ 343.54
115559	Elbow, 115 X 1-1/2" - 2-1/2" Weld	\$ 56.10
115560	Discharge Valve End, 1-1/2" NH	\$ 38.76
115570	Support, ProKit Manifold (200 - 400)	\$ 20.40
115571	Support, ProKit Manifold (75 - 100)	\$ 20.40
115579	Manifold Elbow, 1-1/2" Valve X 2" Weld X 9-1/2" Long	\$ 80.57
115596	Flange 2.5 Valve NH/Droop	\$ 148.18
115728	Bracket, Bell Crank TM	\$ 24.48
115733	FLANGE SADDLE, 45 Deg X 3.5" 115	\$ 66.69
115734	Manifold, Discharge (AP & M PTO)	\$ 392.67
115737	Flange, AP & M X3-1/2" X 10.875" lg	\$ 206.02
115744	Nipple, 3" Vic X 4" Cope	\$ 17.34
115795	Extension, 3" X 115 Flange X 115 Flange 2-1/2" Lg	\$ 65.27
115799	Elbow, 3" Vic X 6" Cope X 90 Deg.	\$ 61.20
115915	4" Spacer Plate	\$ 89.75
115917	4" NST Extension X 4" Valve	\$ 285.58

Flanges and Misc. Plumbing Components

Part Number	Description	List Price
115918	4" Adapter Plate	\$ 158.09
115961	2-1/2" Valve Flange X 2-1/2" Vick Elbow (RR)	\$ 133.74
115968	TEE, SS, 6 Weld X 6Weld X 3" Tank to Pump	\$ 334.53
115969	TEE, SS, 6V X 6V X 3" Tank to Pump	\$ 370.98
116035	Panel Support Casting	\$ 10.20
116071	Weld, Pipe, 2.5 W/LR Elbow	\$ 63.24
116095	Adapter, Offset 115 X 2-1/2" Valve 4" Long	\$ 129.11
116196	Adpt Weld Male 5.0 NST X 3.5 Lg	\$ 196.85
116303	Handle, 900 Valve long 6.13"Lg	\$ 26.01
116304	Handle, Akron	\$ 26.52
116375	Assy Elbow MIV Bottom Front	\$ 378.00
116474	Bracket, Pivot	\$ 10.20
116475	Pivot, RR	\$ 10.20
116485	1115968 W/Check	\$ 384.51
116486	1115969 W/Check	\$ 417.95
1176659	YOKE STRAIGHT W/O COTTER PIN H	\$ 8.16
010-0010-00-0	SUCTION 4.5 TUBE STRAINER	\$ 94.56
010-0020-00-0	SUCTION 5 TUBE STRAINER(C-G10F	\$ 87.00
010-0030-00-0	SUCTION 6 TUBE STRAINER(C-G10D	\$ 97.09
038-1861-00-0	Clapper	\$ 104.03
044-1750-06-0	1.5" SHORT NH ADAPTER (3.5" LG.)	\$ 61.20
044-1751-02-0	Flange by 1.5" NPTF	\$ 49.97
044-1761-02-0	Flange by 2" NPTF	\$ 67.42
044-1770-13-0	2.5" SHORT NH ADAPTER (3.5" LG.)	\$ 80.57
044-1771-02-0	flange by 2.5"NPTF	\$ 71.39
044-1771-09-0	Discharge Valve End 2.5". Straight NH	\$ 123.42
044-1771-11-0	Discharge Valve End 2.5", Droop NH	\$ 132.59
044-1771-12-0	Intake Valve End, Swivel 2.5", Straight NH	\$ 138.71
044-1781-07-0	Hose barb to 3" valve	\$ 83.63
044-1780-14-0	3.0" SHORT NH ADAPTER (3.5" LG.)	\$ 157.07
044-1781-02-0	Flange by 3" NPTF	\$ 235.31
044-1781-09-0	Discharge Valve End 3.0". Straight NH	\$ 305.88
044-1781-11-0	Discharge Valve End 3.0", Droop NH	\$ 157.07
044-1781-12-0	Intake Valve End, Swivel 3.0", Straight NH	\$ 189.71
115-1700-00-0	SSM Tank to Pump	\$ 119.34
178-0470-00-0	SSM Ramshorn	\$ 1,035.42
825-2600-00-50	Swivel Intake Valve End 2.5" NH	\$ 158.40
826-7100-00-50	Swivel Intake Valve End 2.5" NH	\$ 144.10
830-2600-00-50	Swivel Intake Valve End 3" NH	\$ 198.49



Suggested List Prices (USD) Contact Class1 for your discount

TELESCOPIC LIGHTING

Prices include lamphead, telescoping pole and mounting brackets

Top Raise (TR) poles are available in standard sizes of 55", 48", 40" or 36". Custom sizes available.
 Bottom Raise (BR) poles have standard lengths of 22" exterior and 56" interior. Custom sizes available.

Part number nomenclature: **SL- lamp - TR or BR - Length in inches**
 Example: **SL-500-BR-2256**

STANDARD LAMPHEADS

	LAMP		TOP RAISE	BOTTOM RAISE
	12Q	12 volt	\$554.87	\$554.87
	300	110 volt	\$554.87	\$554.87
	500	110 volt	\$554.87	\$554.87
	12ISF	12 volt	\$595.13	\$595.13
	1000	240 volt	\$621.58	\$621.58
	1500	240 volt	\$621.58	\$621.58

LOW PROFILE LAMPHEADS

	LAMP	TOP RAISE	BOTTOM RAISE
	1500 240 volt	\$868.23	\$868.23

MOUNTING BRACKETS for telescopic lighting

All the above must be accompanied by mounting brackets.

SL-02	Offset 2.125" bracket	Included in above price
SL-04	Offset 4.125" bracket	Included in above price
SL-TD	Thru deck mounting bracket	Included in above price
SL-UC	U Clamp mounting bracket	Included in above price



OPTIONAL PRODUCTS for telescopic lighting

SL-S	Switch installed on single lamphead assembly
SL-A31802	Bottom raise handle retainer - 2.125" offset
SL-A31804	Bottom raise handle retainer - 4.125" offset



NON-TELESCOPING DECK MOUNT

Part number nomenclature: **SL- lamp - NTDM**
 Example: **SL-500-NTDM**

Non-telescoping deck mount (NTDM) brackets allow 360° horizontal rotation and vertical pivot.

STANDARD LAMPHEADS

LAMP			
12V	12 volt		\$383.22
300	110 volt		\$331.73
500	110 volt		\$331.73
12ISF	12 volt		\$413.13
1000	240 volt		\$451.73
1500	240 volt		\$416.82

LOW PROFILE LAMPHEADS

LAMP			
12V	12 volt		\$671.20
300	110 volt		\$605.13
500	110 volt		\$647.71
1500	240 volt		\$730.39

FOLDING PORTABLES

SL-FP-500	Folding portable, 500 watt recessed inlet	\$388.00
SL-FP1-500	Folding portable, 500 watt with 12" pigtail	\$426.16
SL-FPR-500	Folding portable, 500 watt with inlet and outlet	\$488.94

Add plug style to the end of the part number (L515, L520, L 620, HH)

FOLDING PORTABLE MOUNTING BRACKET

SL-FPB-199	Bracket for vertical or horizontal mount	\$58.58
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TRIPOD ASSEMBLIES AND BRACKETS

Part number nomenclature: **SL-** tripod number -lamp - plug style
 Example: **SL-QTP-500-I520**

Quartz			
	SL-QTP	12Q, 300, or 500	\$709.49
	SL-QTP	1000 or 1500	\$770.75
Spot / Flood (switch included in LIST price)			
	SL-SFTP	12ISF	\$756.16
Low Profile (SL-S switch included in LIST price)			
	SL-LPTP	D15	\$1,061.00
	SL-LPTP	D30	\$1,180.25
	SL-LPTP	S30, S50 or S75	\$1,031.00
	SL-LPTP	M10, M12 or M15	\$1,134.50

TRIPOD MOUNTING BRACKET

		Securely mounts tripod assembly to vehicle for storage	
SL-TPMBS		Tripod mounting bracket set	\$88.39





Safe-T-Lite Replacement Parts

Safe-T-Lite replacement parts		List Price
SL-A005	Twist Lock Collar	\$87.51
SL-319	8.25" Square Frame and Lens	\$53.09
SL-320	9.25" x 16.5" Frame and Lens	\$70.74
SL-A155	8" X 8" Grid with Spring Clips	\$40.49
SL-TR241	24" Inside Tube for 36" Top Raise	\$36.76
SL-TR281	28" Inside Tube for 40" Top Raise	\$28.01
SL-TR361	36" Inside Tube for 48" Top Raise	\$31.51
SL-TR481	48" Inside Tube for 55" Top Raise	\$42.01
SL-TR360	36" Outside Tube for Top Raise	\$75.27
SL-TR400	40" Outside Tube for Top Raise	\$64.76
SL-TR480	48" Outside Tube for Top Raise	\$65.64
SL-TR550	55" Outside Tube for Top Raise	\$67.50
SL-BRI	56" Inside Tube Assembly for Bottom Raise	\$81.68
SL-051	22" Outside Tube for Bottom Raise	\$34.88

Safe-T-Lite replacement lampheads and bulbs		List Price
SL-A12Q	12 volt 150 watt quartz lamphead	\$194.29
SL-A300	120 volt 300 watt quartz lamphead	\$173.29
SL-A500	120 volt 500 watt quartz lamphead	\$173.29
SL-313	120 volt 300 watt quartz bulb	\$9.34
SL-314	120 volt 500 watt quartz bulb	\$9.34
SL-315	240 volt 1000 watt quartz bulb	\$30.34
SL-316	240 volt 1500 watt quartz bulb	\$26.00

