REGULATORS, RELIEF VALVES & UNLOADERS



NICKEL PLATED ADJUSTABLE PRESSURE REGULATOR

KLEEN-RITE

KIEEN-RITE CORP.

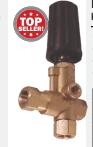
• MAX. PSI: 2000 • DISCHARGE: 1/4" NPT-F • BYPASS: 1/2" FPT • INLET: 3/8" NPT-F • MAX. TEMP: 190° F • MAX. FLOW: 5.0 GPM

• Maintains pressure to within 5% of setting

• Regulates pressure, absorbs pulsation in system

· Dual function often eliminates need for accumulator

\$58.88	REK52	Unloader
\$4.99	REK52-PK	Repair Kit
\$13.31	REBR52E	Elbow Only



BALANCED UNLOADERS

Buna-N

KLEEN-RITE

SEALS:

• INLET: 3/8" FPT • DISCHARGE: 3/8" FPT • MAX. TEMP: 200° F • BYPASS: 1/4" • MAX. FLOW: 8.0 GPM • BODY: Brass

PRICE	PART #	PSI	SPRING
\$73.98	RE7100	800-2000	Brown
\$76.67	RE7150	400-1000	Yellow
\$74.28	RE7300	1500-3000	Red
\$6.99	RE7100K	Repair Kit For	All Models



STAINLESS STEEL ADJUSTABLE PRESSURE REGULATOR

KLEEN-RITE

• MAX. PSI: 2000 • INLET: 3/8" NPT-F • MAX. TEMP: 190° F • OUTLET: 1/2" NPT-F • MAX. FLOW: 13.0 GPM • MATERIAL: SS, Viton, PTFE

\$89.23 REK132



BALANCED PRESSURE REGULATOR

KLEEN-RITE

• MAX. PSI: 2900 • INLET: 3/4" NPT-F • MAX. TEMP: 195° F • BYPASS: 1/2" NPT-F • MAX. FLOW: 53 GPM • BODY: Brass

\$163.35 REK5325



BALANCED RELIEF VALVE

KI FFN-RITF

KIEEN-RITE CORE

KIEEN-RITE cor

• MAX. PSI: 2450 • MAX. TEMP: 195° F • INLET: 3/8" BSPP-F • OUTLET: 3/8" BSPP-F

• MAX. FLOW: 6.3 GPM

400.00		
\$33.20	REK624	Valve
\$8.26	REK624K	Repair Kit



REGULATING UNLOADER

CAT PUMPS



KIEEN-RITE a

KIEEN-RITE

· Brass construction

PRICE	MODEL #	PSI	GPM
\$66.88	PU07581	230-2300	0.5-6.5



REGULATORS

CAT PUMPS



- Conical piston and seat facilitates smooth flow
- Flow-through design
- Consistent pressure for multiple pump or shut-off gun application
- · Easy pressure control with adjustable nut

PRICE	MODEL #	PSI	GPM
\$371.88	PU07002	500-2000	0.5-5
\$463.75	PU7011	100-1000	1-10
\$485.63	PU07012	500-2000	1-10
\$982.50	PU07032	1000-2000	3.5-35



UNLOADERS CAT PUMPS



- Minimum pressure fluctuations with alternating use of multiple guns
- Full system pressure maintained during bypass without full load on pump
- Bypasses flow from built up downstream changes for best pump protection
- · Color coded spring

PRICE	MODEL #	PSI	GPM
\$171.88	PU07537	230-2600	1-21
\$177.50	PU07542	800-4000	1-21
\$87.50	PU7500	100-2000	0.5-6
\$154.38	PU07600	700-3500	2-5



T SHAPED BALANCED PRESSURE REGULATOR

J.E. ADAMS

(J.E.ADAMS

• MAX. PSI: 2000 • OUTLET: 3/8" NPT • INLET: 3/8" NPT • MAX. TEMP: 200° F

• MAX. FLOW: 7.0 GPM

Brass construction with stainless steel inner seat and piston

\$35.43 RE7085



L SHAPED BALANCED PRESSURE REGULATOR

J.E. ADAMS

• MAX. PSI: 2000

• **INLET**: 3/8" NPT

• **OUTLET**: 3/8" NPT • **MAX.TEMP**: 200° F

• MAX. FLOW: 7.0 GPM

Brass construction with stainless steel inner seat and piston

\$35.91	RE7075	Unloader
\$4.35	RE7075K	Repair Kit

REGULATORS, RELIEF VALVES & UNLOADERS



BRASS REGULATING VALVE

GENERAL PUMP



\$34.72 GPP100269

UNLOADERS ARE TYPICALLY DESIGNED FOR...

a single gun or single pump operation. The unloader will maintain set system pressure with the trigger gun open and goes into bypass with the release of the trigger.

UNLOADERS ARE NOT RECOMMENDED FOR...

Weep systems. 5-10% in bypass is recommended for optimum performance.



BRASS REGULATING VALVE

GENERAL PUMP

· OUTLET:

- PRESSURE: 2500 PSI • INLET: 3/4" NPT-F
 - 1/2" NPT-F
- MAX. FLOW: 45 GPM • MAX. TEMP: 195° F
- · Regulates pressure and protects against spikes · Grease zerk keeps the piston and seal lubricated Compatible with General Pump Emperor HTCK pumps
- · Multiple connection points · Lubricated piston and seal

- · Durable brass body
 - Great for use with in-bay automatic car washes
- PLEASE NOTE: if this valve is installed with a positive displacement pump, the manufacturer recommends incorporating a safety relief device (not included)

THE SPECIALTY MFG. CO.

THE SPECIALTY MFG. CO.

Lexair.Inc.



\$143.62 GPCWR4525

BALANCED PRESSURE REGULATORS

THE SPECIALTY MFG. CO.

· Designed for car wash and pressure wash applications where a weep gun is used or bypass can be returned

- PRESSURE: 200-2000 PSI 3/8" FPT • INLET:
- MAX. TEMP: 180° F OUTLET: 1/2" NPT-F
- MAX. FLOW: 7.0 GPM
- to the supply tank. Offers instant response
- Buna-N, Ethylene Propylene and Fluoroelastomer (Viton®) seals are available for chemical compatibility
- · Available with three standard spring pressure ranges to 2000 PSI
- Can be used in systems with more than one outlet
- Mounts to a "T" from the pump outlet and is repairable

PRICE	KR PART #	DESCRIPTION	SMC PART #
\$38.45	RE55590	Brass	5550090
\$110.30	RE55590SS	Stainless Steel	5551390

PRICE	KR PART #	DESCRIPTION	SMC PART #
\$38.45	RE55590L	Brass With Spring	5551090
\$5.41	RE55590K	Repair Kit	5550490



FLOW THRU BALANCED PRESSURE REGULATOR

THE SPECIALTY MFG. CO.

• Designed for car wash and pressure wash applications where a weep gun is used or bypass can be returned

- PRESSURE: 200-2000 PSI 3/8" FPT INLET:
- MAX. TEMP: 180° F MAX. FLOW: 7.0 GPM
- to the supply tank. Offers isntant repsonse
- Buna-N, Ethylene Propylene and Fluoroelastomer (Viton®) seals are available for chemical compatibility
- · Can be used in systems with more than one outlet
- Mounts to the pump outlet with a flow through "T-Body" & is repairable

PRICE	KR PART #	DESCRIPTION	SMC PART #
\$42.57	RE55690	Regulator	5551890
\$5.41	RE55590K	Repair Kit	5550490



DIRECT PILOT - NORMALLY OPEN AIR OPERATED SHUT OFF VALVE

• MAX. PRESSURE: 1000 PSI

· PORTS: 1" FPT

COMPONENTS: Bronze, brass, stainless steel

- - · For use in high-pressure lines and change over between spray arch and underbody on PDQ LaserWash 4000 automatic car wash - Valve replacement used in PDQ Car Wash Systems
 - Large resilient poppet provides bubble-tight closure single, direct operated poppet design · Easy-remove Pilot Cap for quick access to one-piece poppet assembly
 - · O-ring on poppet and U-cup pilot piston seal prevent controlled and pilot media from mixing, permitting use of different media for pilot/control

\$485.19	LX4136202	Valve
\$139.71	LX4136002	Repair Kit

REGULATORS & UNLOADERS



REGULATOR/UNLOADER

SUTTNER

SUTTNER



· Stainless steel piston and seat

• INLET: 3/8" FPT 3/8" FPT • OUTLET: • BYPASS: 1/4" • MAX. TEMP: 176° F • MAX. FLOW: 8.0 GPM PRESSURE: 500-4060 PSI

• SEALS: Viton

· Pressure sensitive - full adjustable PSI

· For single or multiple gun systems

\$71.73 SUT280



Valve member rides on elastomeric cushion which eliminates

metal-to-metal contact, which is a common cause of failure

REGULATOR/UNLOADER

SUTTNER

SUTTNER

SUTTNER

PENTAIR HYPRO

• INLET: 3/8" FPT • OUTLET: 3/8" FPT • BYPASS: 1/4" • MAX. TEMP: 176° F • MAX. FLOW: 8.0 GPM PRESSURE: 500-3625 PSI • SEALS: Viton & PTFE

· Allows limit setting on max & min pressure

\$54.73 SUT261



BYPASS REGULATOR BALANCED RELIEF VALVE

SUTTNER

• INLET: 1/4" FNPT • BYPASS:

• MAX. TEMP: 200° F • MAX. FLOW: 8.0 GPM

MAX. PSI: 3600 · HOUSING: Brass

1/4" FNPT

· Ideal for weep gun systems Mountable "off-line"

\$38.08	SUT230	Bypass Regulator Balanced Relief Valve
	00.200	Bypass regulater Balarissa relief valve
\$23.51	SUT230KN	Repair Kit



HIGH FLOW REGULATOR

PENTAIR HYPRO

• MAX. PSI: 2000

• MAX. FLOW: 55 GPM

• MAX.TEMP: 185°F

- · Balanced design allows for smooth transitioning from regulating to relief without damaging pressure spikes to the pump system
- · Provides system pressure setting and protection for single or multiple gun and pump systems from 20 gpm to 55 gpm

\$545.38 HYP33000102



BALANCED RELIEF VALVE

AR NORTH AMERICA

MAX. PSI: 4040 • MAX. FLOW: 6.6 GPM • INLET: (2) 3/8"FPT • OUTLET: (2) 3/8"FPT • MAX. TEMP: 194° F • HOUSING: Brass

\$30.37

ARSVT28



UNLOADER

AR NORTH AMERICA

• MAX FLOW: 10.5 GPM

• HOUSING: Brass • MAX TEMP: 194° F

• INLET: (2) 3/8"FPT • OUTLET: 3/8"FPT

• BYPASS: (2) 3/8"FPT · May be used for variable pressure adjustment

· Diverts water flow into bypass when the trigger gun valve is closed

PRICE	PART #	PSI	SPRING
\$44.27	ARVRT3160	2320	Yellow
\$44.27	ARVRT3250	3650	Blue
\$44.25	ARVRT3310	4500	Black

ALL PENTAIR BRANDS ARE TRADEMARKS OF PENTAIR.



ANNOVI REVERBERI

GENERAL PUMP® UNLOADERS



PMRPULSAR4KHPEZ PUMPS MADE READY **COMPLETE UNLOADER KIT**

GENERAL PUMP

• PRESSURE: 4050 PSI rated | 4500 PSI max

• MAX. FLOW: 10 GPM

KIT INCLUDES:

- PULSAR4KHPEZ Trapped Pressure Unloader Valve
- 680017 Inlet Fitting Assy, Long, 1/2" NPT, 1/4" Port, Capped
- 700004 Filter Washer
- 680110 Seal Ring, 1/2" BSPP
- 639387 Hose, 3/8" ID, 250 PSI BLK
- 639897 Hose Clamp, Crimp Type, 39/64" to 47/64", 9/32" WD
- 638147 3/8" Hose Barb x 1/4" NPT
- 638148 3/8" Hose Barb x 3/8" NPT
- 639298 Adapter, Hex, 3/8" BSPP-M x 3/8" NPT, Steel, 5000 PSI
- 680029 Washer, Face Seal, 3/8" BSP
- D11009 Plug, 3/8" QC x 3/8" NPT-M, Zinc Plated Steel, Hardened
- D10004 Coupler, 3/8" QC x 3/8" NPT-M, Brass
- 400128 Warning Label, Prop. 65, 1.5" x. 25"
- 639385 Fitting, 1/2" F-NPT x 1/2" BSPP

\$76.05 GPU4KHP-EZ-PMR



TRAPPED PRESSURE UNLOADER

GENERAL PUMP

SPECIFICATIONS:

• PRESSURE: 2175 PSI

· INLET: 1" NPTF

1" NPTF OUTLET: • MAX. FLOW: 52.5 GPM

BYPASS: 1" NPTF

• MAX. TEMP: 200° F

- Features pressure-sensitive, high-pressure unloader valves that are designed to trap pressure when the gun is closed and drop bypass pressure to zero
- · Immediate pressure available when gun is opened
- Sturdy steel and brass materials
- · Check valve has a hexagonal shape to avoid jamming
- User may adjust pressure by screw and locknut for easy use and maintenance

\$353.35 GPU5221

General Pump recommends using a safety relief device in conjunction with this unloader valve when installed on a positive displacement pump.



TRAPPED PRESSURE UNLOADER

GENERAL PUMP

SPECIFICATIONS:

• MAX. FLOW: 10.5 GPM

(2) 3/8" NPT-F • INLET: OUTLET: 3/8" NPT-F

BYPASS: (2) 3/8" NPT-F

• MAX.TEMP: 195° F

- · Features pressure-sensitive, high-pressure unloader valves that are designed to trap pressure when the gun is closed and drop bypass pressure to zero
- · Immediate pressure available when gun is opened
- Minimal maintenance
- · Reliably maintains consistent pressure

PRICE	PART #	SPRING COLOR	PSI
\$52.37	GPU815D	White	2600
\$52.27	GPU831D	Blue	4050



K7 SERIES UNLOADER

GENERAL PLIMP



• PRESSURE: 3500 PSI

• INLET: 3/8" FPT

3/8" FPT • BYPASS:

• OUTLET: 3/8" MPT · MATERIAL: Brass.

Stainless Steel

- Valves require a minimum of 5% bypass at ALL times!
- · Bypass Restrictor eliminates high pressure in all lines while unit is in bypass mode
- Easy maintenance & service
- · Best for single pump or non-weep guns
- · Precise pressure adjustment
- · Gradual pressure build up when system is closed
- No external moving parts or springs

PRICE	PART #	GPM
\$114.06	GPUZK70	2.1-2.9
\$114.06	GPUZK71	3-4.2

PRICE	PART #	GPM
\$114.06	GPUZK72	4.2-6.6
\$114.06	GPUZK73	6.6-10.8

FLOW SENSITIVE

G

GENERAL PUMP® UNLOADERS



TRAPPED PRESSURE UNLOADER (GREEN SPRING)

GENERAL PUMP

SPECIFICATIONS:

• MAX. FLOW: 21 GPM • MAX. TEMP: 200°F

• INLET: (2X) 1/2" NPT-F • OUTLET: 1/2" NPT-F • BYPASS: (2X) 1/2" NPT-F

• MAX. PSI: 4500 • RATED PSI: 4050

FEATURES:

- Adjustable
- · Reduced pressure loss
- Streamlines gun operation
- · Reliable service and simple maintenance

\$136.15	GPU2140	Brass with Stainless Steel Components
\$162.23	GPU2140S	Brass with Stainless Steel Inlet/Outlet Port Fittings

ADJUSTABLE TRAPPED PRESSURE UNLOADER (YELLOW SPRING)

GENERAL PUMP

SPECIFICATIONS:

• MAX. FLOW: 21 GPM • MAX. TEMP: 200°F

(2X) 1/2" NPT-F • INLET: • OUTLET: 1/2" NPT-F • BYPASS: (2X) 1/2" NPT-F MAX. PSI: 2600

\$136.15

• RATED PSI: 2300

GPU2121



G

G

FEATURES:

- · Updated design surpasses previous models
- Reduced pressure loss
- Streamlines gun operation
- Reliable service and simple maintenance
- Brass housing with a yellow spring



PRESSURE TRAPPING UNLOADER

GENERAL PUMP

SPECIFICATIONS:

• MAX FLOW: 21 GPM • RATED PSI: 4050 • MAX TEMP: 195°F

• Max PSI: 4500 • INLET: 1/2" NPT-F • OUTLET: 1/2" NPT-F 1/2" NPT-F BYPASS:

• MATERIALS: Brass, Stainless Steel

\$137.00 GPU4021B

FLOW

K3 & K5 SERIES UNLOADERS

GENERAL PUMP

SPECIFICATIONS:

• MAX. TEMP: 165° F

• INLET: 3/8" FPT 3/4" MPT BYPASS: • OUTLET: 3/8" MPT

• MATERIAL: Brass, Stainless steel

FEATURES:

· Motors draw less amps, engines run with less load during unloading cycle

· Maintains consistent pressure - avoid dangerous spikes

• For continual temperatures up to 185° F and short periods at 195°F

· Includes high temp brass components

- No external moving parts or springs
- · Piston design allows precise pressure adjustment
- · Best for single pump or non-weep guns

K3 SERIES

REGULATORS & UNLOADERS

PRICE	PART #	PSI	GPM
\$89.61	GPUZK30	1450	2.1-3.0
\$89.61	GPUZK31	1450	3-4.2
\$89.61	GPUZK32	1450	4.2-5.5

K5 SERIES

REGULATORS & UNLOADERS

PRICE	PART #	PSI	GPM
\$95.14	GPUZK50	1450-2900	2.1-3.0
\$95.14	GPUZK51	1450-3000	3.0-4.2
\$95.14	GPUZK52	1400-3000	4.2-6.6
\$95.14	GPUZK53	1450-3000	6.6-10.8

REGULATORS, UNLOADERS & RELIEF VALVES



BYPASS PRESSURE REGULATORS

U.S. PARA PLATE

- Accurate, repeatable bypass regulation
- · Continually regulates pressure within 5% of setting
- · Can be set up to both regulate and absorb normal pulsation, eliminating the need for pulsation
- Can be parallel mounted
- · Designed for weep systems
- Not recommended for use with single or two cylinder pumps

PRICE	PART #	PSI	GPM	INLET	OUTLET
\$79.16	REBR52	750-2000	5	3/8"	1/4"
\$213.38	REBR101	100-1000	10	1/2"	1/4"
\$209.63	REBR1015	500-1500	10	1/2"	1/4"
\$220.06	REBR102	750-2000	10	1/2"	1/4"



WATER PRESSURE REGULATOR

WATTS REGULATORS

MAX. TEMP:

• MAX. PRESSURE: 10-125 PSI • DIMENSIONS: 43/8" x 21/8" 140° F

NOW LEAD FREE

PRICE	PART #	SIZE	DESCRIPTION	
\$280.80	RE263A4	1/4"	WITH 1/4" PORT	
\$310.08	RE263A6	3/8"	WITH 1/4" PORT	
\$342.85	RE263A8	1/2"	WITH 1/4" PORT	
\$258.19	RE26A4	1/4"	NO PORT	
\$258.19	RE26A6	3/8"	NO PORT	
\$333.11	RE26A8	1/2"	NO PORT	
\$34.20	RE26ARK	Repair Kit		



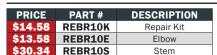
REBR52 SERIES BYPASS PRESSURE REGULATOR KITS

U.S. PARA PLATE

PRICE	PART #	DESCRIPTION
\$7.12	REBR52K	Repair Kit
\$13.31	REBR52E	Elbow
\$19.92	REBR52S	Stem

REBR10 SERIES BYPASS PRESSURE REGULATOR KITS

U.S. PARA PLATE





DIAPHRAGM PRESSURE REGULATING VALVE

SPRAYING SYSTEMS CO.



- Throttling valves regulate flow in systems equipped with centrifugal pumps
- Adjustable pressure relief valves accurately control spray line pressures - liquid waste caused by excessive pressures is minimized as excess liquid is bypassed back to the liquid source or pump inlet

PRICE	PART #	PSI	MATERIAL	INLET
\$41.43	RES8460	300	Nylon Body	1/2"
\$41.43	RES8460-12	300	Plastic	3/4"
\$99.13	RE6815	700-1200	Brass, stainless steel body with hardened stain- less steel guide seat and inlet adapter	



BACK PRESSURE REGULATOR

U.S. PARA PLATE



- · Regulates pressure and absorbs normal pulsation
- Repeatable and accurate setting
- Regulates press, within 5% (regardless of flow rate)
- Standard temp. 250°(higher ranges available)
- Easily maintained

\$383.33 RE13166



PRESSURE RELIEF VALVE

SPRAYING SYSTEMS CO.



· PORTS: 3/8" M x F • MAX. PRESSURE: 300 PSI • CONSTRUCTION: Brass

\$48.05 RES110300



HIGH CAPACITY PRESSURE REGULATOR

GENERANT

GENERAN

• SIZE: 1/2" with 4 ports MATERIAL: Brass Body • MAX. PRESSURE: 125 PSI · Spring reference, fully balanced

PRICE	PART #	DESCRIPTION
\$90.55	G4HC500B	Pressure Regulator
699 EQ	CHCOUD	Popoir Kit

A REGULATOR IS DESIGNED FOR...

single or multiple pumps, weep or multi-nozzle systems. A regulator maintains set system pressure even when only one of several guns or nozzles is performing bypassing the unused flow. 5-10% in bypass is recommended for optimum performance.

REGULATORS, UNLOADERS & RELIEF VALVES

PRESSURE ACTUATED UNLOADERS

GIANT

· USE:

• MAX. PSI: 3000 MAX. FLOW: 8.0 GPM 3/8" FNPT • INLET: • OUTLET: 3/8" FNPT • MAX. TEMP: 160° F 2 x 1/4" BSP BYPASS: • MATERIALS: Brass, stainless steel

PRICE	PART #	DESCRIPTION
\$88.86	PU22760	Unloader
\$5.03	PU09108	Renair Kit

Multiple guns



FLOW ACTUATED UNLOADERS

GIANT



• INLET: 3/8" FPT 3/8" FPT • OUTLET: • MAX. TEMP: 160° F

• MATERIALS: Wetted stainless steel

• HOUSING: Brass

· INFO: Press. unloaded to zero during bypass and is not trapped in discharge line

PRICE	PART #	GPM	PSI	REPAIR KIT
\$146.82	PU22654A	3.5-4.8	4000	PU22666A
\$101.01	PU22648	1.5-4.0	3000	-
\$101.01	PU22655	3.0-5.5	3000	PU22666
\$101.01	PU22656	4.5-6 5	3000	PU22666
\$88.04	PU22650	3.0-4.5	3000	PU22666A

RECOMMENDED FOR CAT PUMPS 310 PUMP!

ADJUSTABLE UNLOADERS

GIANT

• INLET: 1/2" FNPT • OUTLET: 1/2" FNPT · BYPASS: 1/2" BSP • MAX. TEMP: 160° F • ACCESSORY PORTS: 4 x 1/4" • FLOW: 1.3 - 13.0 GPM • MATERIALS: Wetted stainless steel

• HOUSING: Bronze · USE: Multiple guns

PRICE	PART #	GPM	PSI	COLOR
\$122.73	PU22910	13	375 - 800	Silver
\$95.56	PU22911	13	375 - 1450	Yellow
\$95.56	PU22912	13	375 - 2000	Red
\$95.56	PU22913	13	725 - 3000	Orange
\$20.06	PU12099	Repair Kit		



PRESSURE ACTUATED HIGH FLOW UNLOADERS

GIANT

• MAX. PSI: 1740 • INLET: 3/4" FNPT • OUTLET: 3/4" FNPT 3/4" BSP • BYPASS: • SIDE PORTS: (4) 1/4" FPT 35 GPM • FI OW:

• MATERIALS: Wetted stainless steel

• HOUSING: Bronze

PRICE	PART #	DESCRIPTION
\$321.35	PU22971	Unloader
\$124.99	PU09461	Repair Kit



PRESSURE REGULATOR/ RELIEF VALVE

GIANT

• PRESSURE: 2000 PSI • INLET: 3/8" FNPT • BYPASS: 3/8" FNPT • FLOW: 10 GPM • MAX.TEMP: 160° F • SEALS: Buna-N

• HOUSING: Brass

\$33.50 PU21905



BRASS REGULATOR

GIANT

3/8" FNPT • PRESSURE: 50-150 PSI • INLET:

• BYPASS: 3/8" FNPT • MAX.TEMP: 160° F • FLOW: 10 GPM · HOUSING: Brass

• MATERIALS: Wetted stainless steel

PU21906



PRESSURE REGULATOR/ **RELIEF VALVE**

GIANT

• MAX. PSI: 2000 • INLET: (2) 3/8" FNPT

SEALS:

• MAX. FLOW: 10.0 GPM

Buna-N

• MAX. TEMP: 160° F • MATERIALS: Brass • BYPASS: 3/8" FNPT

\$35.03 PU21905F



HELPFUL HINT!

PURCHASING A PRESSURE REGULATOR?

Make sure you get a pressure gauge to go with it!



REGULATORS



C23 1" NPT

C22 3/4" NPT

REGULATION VALVES

HYRDA-CELL REGULATORS



- C Series Hydra-Cell valves bypass system fluid to prevent excess system pressure. When a system discharge is completely closed - such as a closed spray gun, closed valve or plugged nozzle - the Hydra-Cell valve bypasses the total system fluid flow. Balance system pressure for multiple-gun operations.
- · For service, simply remove the top of the body and replace the worn internal components. Valves can be serviced in place without removing any fittings or plumbing.
- · Heavy-duty construction
- · Flow-through design
- · Immediate response

PRICE	PART #	GPM	PSI	TEMP	INLET	OUTLET
\$265.20	WPC22ABBNSSEF	10	1000	200°	3/4	3/4
\$368.55	WPC23ABBNSSJG	20	1000	200°	1"	1"
\$924.30	WPC24ABBNSSNH	40	1000	200°	1-1/4"	1-1/4"

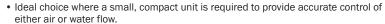


MINI REGULATOR

IR ARO REGULATORS







A stainless steel valve spring is the only metallic part to come in contact with the regulated medium

PRICE	PART #	SIZE	DESCRIPTION
\$23.03	REA127142	1/4"	Composite
\$24.89	REA27122	1/4"	Brass
\$34.21	REA129121	1/4"	Composite Filter
\$24.89	REA27120	1/8"	Brass
\$6.89	APP29668	Bracket	
\$2.85	APP104094	Panel Nut For Bracket	





REA127142





ZERO PRESSURE REGULATOR

REGULATORS

• Zero Pressure Regulator offers an entirely new approach to chemical metering into pumping systems using pressurized water supplies. The use of this regulator eliminates the need for troublesome float tanks with their inherent problems of corrosion, leakage, stuck float valves, clogged filter screens and excessive space requirements.

PRICE	PART #	DESCRIPTION
\$75.29	RE1000A	Weep
\$76.24	RE1000A1	Non-Weep

PRICE	PART #	DESCRIPTION
\$33.58	RE1000A1K	Kit for Non-Weep
\$40.14	RF10004K	Kit for Ween



REP119



COMPOSITE REGULATORS

PARKER REGULATORS

· Use for air or liquid

PRICE	PART #	SIZE
\$24.92	REP118	1/8"
\$66.68	REP113	1/4" Large body
\$24.92	REP119	1/4"
\$68.83	REP213	3/8"
\$110.63	REP313A	1/2"



PARKER REGULATORS



· Use for air or liquid

PRICE	PART #	SIZE
\$25.21	REM362	1/8"
\$22.77	REM364	1/4"

REGULATORS



MINI/FILTER REGULATOR

SMC REGULATORS



• PORTS: 1/4" NPT • **OPERATING PSI**: 0 - 145

• TEMP. RANGE: 23° to 140°F (with no freezing)

• FILTER ELEMENT: 5 micron

· Low profile embedded gauge

• SMC 20 series filter/regulator with gauge

PRICE PART # MFG. PART # **\$32.43 SMC110** AW20-N02E-Z-B





MINI REGULATOR

SMC REGULATORS



• PORTS: 1/4" NPT • **OPERATING PSI:** 0 - 145

• TEMP. RANGE: 23° to 140°F (with no freezing)

• FILTER ELEMENT: 5 micron

· Low profile embedded gauge

• SMC 20 series filter/regulator with gauge

PRICE	PART #	MFG. PART #	FLOW TYPE
\$18.37	SMC105	AR20-N02E-Z-B	Left to Right
\$23.63	SMC100	AR20-N02E-RZ-B	Reverse Flow - Right to Left

California WARMING PROPOSITION 65



MODULE/AIR 2000 PIGGYBACK FILTER

IR ARO

• MAX. INLET PRESSURE: 200 PSI • FILTER: 40 Micron • TEMP. RANGE: 0° - 125° F

• Polycarbonate bowl with bowl guard

· Manual drain

• 1/4" gauge included

PRICE	PART #	SIZE/DESCP.
\$100.80	REA29231	3/8"
\$100.63	REA29241	1/2"
\$19.87	REA104405	Wall Bracket



MODULE/AIR 3000 PIGGYBACK FILTER

IR ARO



• MAX. INLET PRESSURE: 140 PSI • FILTER: 40 Micron • TEMP. RANGE: 14° - 140° F

• Extends life of air operated equipment · Polycarbonate bowl with bowl guard

Automatic drain

PRICE	PART #	SIZE
\$155.09	REA39354	3/4"
\$100.63	REA29241	1/2"



1000 SERIES AIR FILTER

IR ARO



(IR) ARO

• MAX PRESSURE: 175 PSI

PRICE	PART #	SIZE
\$64.60	REA125221	1/4"
\$65.93	REA12531	3/8"
\$82.59	REA12541	1/2"





REN201FR

MINI/FILTER REGULATOR

IMI NORGREN®



· Use for air or liquid

PRICE	PART #	SIZE	TYPE
\$49.01	REN201FR	1/4"	Filter
\$23.36	REN2212	1/8"	Composite
\$29.34	REN2214	1/4"	Brass



FILTER REGULATOR

PARKER



• PRESSURE RANGE: 2-125 PSI • FILTER: 40 Micron 1/2" NPT

• One-unit combo compressed air filter/regulator

• Polycarbonate bowl with metal bowl guard

· Gaugeless relieving filter regulator

· Manual drain

\$186.87 REP413



COMPOSITE FILTER REGULATOR

PARKER

Parker

• MAX. PRESSURE: 120 PSI • FILTER: 5 Micron 1/4" FPT • SI7F- GAUGE PORT: 1/8" • For use with air pumps

Polycarbonate bowl

Manual drain

\$48.36 REP13FA

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REGULATORS



1/4" LUBRICATOR FOR AIR SYSTEM

IMI NORGREN



- · Compact design
- · Provides air line lubrication to one or more air driven tools or other devices
- · Nearly constant oil density output with varying airflow
- All around (360°) visibility of the sight-feed dome simplifies installation and adjustment
- · Screw-on bowl reduces maintenance time
- · Can be disassembled without the use of tools or removal from the air line

\$54.61

REL720



1/4" LARGE BODY LUBRICATOR

PARKER LUBRICATORS



- · Proportional oil delivery over a wide range of air flows
- Precision needle valve assures repeatable oil delivery & provides simple adjustment of delivery rate
- · Bowl can be filled while air line is under pressure
- Transparent sight dome for 360° visibility

\$117.31

REPL118



1/2" MODULAR COMBO UNIT

• TEMP. RANGE: 23° to 140°F (with no freezing)

• FILTER: 5 Micron 1/2" NPT • PORTS:

• Push drain polycarbonate bowl with bowl guard

· SMC 20 series filter/regulator/lubricator with embedded gauge

PART # MFG. PART # SMC120 AC40-N04E-Z-B \$126.86



1/4" MODULAR COMBO UNIT

SMC



1/4" NPT PORTS:

· Push drain metal bowl with bowl guard

· Compact, space-saving unit

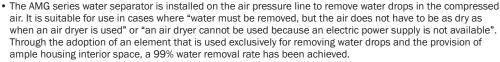
PART # MFG. PART # **\$84.94 SMC115** AC20-N02E-2Z-B

California WARNEG

WATER SEPARATOR

SMC





· Auto drain · Mounting bracket



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PRESSURE SWITCHES & TANKS





PRESSURE SWITCHES



- For low-pressure pumps, tire cleaner, presoak, and foam brush systems
- · For both air and liquid
- PSI: On-30 Off-50

\$28.02	ST0320	NO Manual Switch
\$33.85	ST0320-M	Manual Switch Included
\$38.81	ST0322	WITH Manual Switch
\$33.85	ST0322-M	Manual Switch Included

New!



2 GALLON **EXPANSION TANK**

FLEXICON INDUSTRIES

• SIZE: 2 Gallons

• DRAW: 1 Gallon • TANK CAPACITY: 1 Gallon Liquid 3/4" MIP • INLET:

\$72.23 TAWX101



5 GALLON **EXPANSION TANK**

FLEXICON INDUSTRIES

• SIZE: 5 Gallons · DRAW: 21/2 Gallon • TANK CAPACITY: 21/2 Gallon Liquid • INLET: 3/4" MIP

> \$85.98 TAWX102



PRESSURE SWITCH

FURNAS

Furnas

- · For water liquids only
- · Adjustable differential
- · 2 pole contact
- PSI Range: 30-50

PHASE	120V	240V	600V
1	1½	2	-
3	-	3	1

\$60,00 ST0323



PRESSURE SWITCH

Furnas

- · Reverse action liquids only
- 2 pole contact
- Cut in: 50 PSI Cut out: 30 PSI

PHASE	120V	240V	600V
1	2	3	-
3	-	5	1

\$69,12 ST0325



We carry a full selection of pump accessories, including valves, pressure gauges, pressure switches, belts, motors and more. Our accessories consist of the highest-quality components, manufactured to provide the best service and durability.

Visit KLEENRITE.COM for great deals and low prices on all your pump accessories and other car wash related items to keep your business running! Choose from a large, constantly growing selection of pumps and pump accessories for any application.

STRAINERS, DRAINS, & DRYERS



MECHANICAL CONDENSATE DRAINS

COILHOSE PNEUMATICS

DIMENSIONS: 53/4"H x 21/8" Diameter

• BOWL VOLUME: 3.8 oz. **MAXIMUM SUPPLY PRESSURE** PLASTIC BOWL: 150 PSI • METAL BOWL: 250 PSI

MAXIMUM OPERATING TEMPERATURE

• PLASTIC BOWL: 120°F METAL BOWL: 250°F

MATERIALS

· BODY: Aluminum

BOWL: Polycarbonate plastic with highimpact guard OR die-cast zinc

FLOAT: Plastic and stainless steel internals

\$58.72	REA8514	With polycarbonate bowl
\$65.90	REA8514M	With metal bowl



DESICCANT AIR DRYERS

COILHOSE PNEUMATICS

PRESSURE DROP: Less than 1 PSI • MAX. FLOW CAPACITY: 10 SCFM • MAX. PRESSURE: 150 PSI • MAX. TEMP: 125° F • BODY MATERIAL: Zinc die-cast • BOWL MATERIAL: Polycarbonate • BOWL GUARD: Steel

• DIMENSIONS: 12.25"W x 4.5"W

\$219.20	REA8422	1/4" Port
\$219.20	REA8423	3/8" Port
\$219.20	REA8424	1/2" Port
\$40.51	REA8422-GEL	Desiccant Gel Refill



EXTRACTOR/DRYER

FLOJET AIR DRYERS



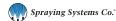
- · Developed for air-driven pumps, valves or any other air-driven equipment. Removes condensation, oil and contaminants from compressor air supply.
- · Easy to install in-line
- · Perform maintenance without removal
- · Weep drain for condensate removal
- · 2 Stage filter medium
- MICRON RATING: 5 Micron Rating
- · PRESSURE: 250 PSI
- · HOUSING: Lightweight, rust-proof aluminum

\$138.57 FP520B



HIGH PRESSURE STRAINER

SPRAYING SYSTEMS CO



Spraying Systems Co.[®]

1/4" M X F • SIZE: • MAX PRESSURE: 4000 PSI

• SCREEN: Stainless steel 100 mesh

• BODY MATERIAL: Brass

 Helps keep debris from damaging or clogging rotating spray nozzles

STR36387 \$36.85

STRAINERS

SPRAYING SYSTEMS CO STRAINERS

- · Polypropylene bowl and head for corrosion and chemical resistance
- · Stainless steel screen

- · Ethylene propylene gasket
- Clear nylon bowl is UV resistant



1/2" STRAINERS

SPRAYING SYSTEMS CO® STRAINERS

PRICE	PART #	BOWL	MESH
\$14.61	STR0830	Nylon (Clear)	30
\$14.61	STR0850	Nylon (Clear)	50
\$14.61	STR0870	Polypropylene	100
\$14.61	STR0880	Nylon (Clear)	80
\$11.77	STR0880WB	Nylon (White)	80

3/4" STRAINERS

SPRAYING SYSTEMS CO® STRAINERS

PRICE	PART #	BOWL	MESH
\$14.61	STR12100	Nylon (Clear)	100
\$14.61	STR1250	Nylon (Clear)	50
\$14.61	STR1280	Nylon (Clear)	80
\$14.61	STR1230	Nylon (Clear)	30

STRAINER PARTS

SPRAYING SYSTEMS CO® STRAINERS

PRICE	PART #	PART
\$6.02	STR122CB	Clear Nylon Bowl
\$4.68	STR122CB-P	Polypropylene Bowl
\$4.40	STR122SCR	80 Mesh Screen
\$4.01	STR1230S	30 Mesh Screen
\$8.61	STR1680S	80 Mesh Screen
\$3.43	STR16800	O-Ring
\$3.43	STRG122	Gasket for 1/2" and 3/4"



CLEAR BOWL STRAINERS

GENERAL PUMP STRAINERS

• MAX. PRESSURE @ 70°F: 150 PSI • MAX. PRESSURE @ 125°F:125 PSI

• O-RING MATERIAL: **FPDM** • BODY MATERIAL: Nylon • BOWL MATERIAL: Polycarbonate

 SCREEN Stainless steel 50 mesh

PRICE	PART #	INLET/OUTLET
\$7.87	GPDF05050	1/2"
\$8.49	GPDF07550	3/4"
\$20.54	GPDF10050	1"

PRICE	PART #	INLET/OUTLET
\$23.42	GPDF12550	1-1/4"
\$25.30	GPDF15050	1-1/2"

STRAINERS

CLEARBOWL INLINE STRAINERS

THE SPECIALTY MFG. CO.

THE SPECIALTY MFG. CO.

• "T" Style Inline Strainers have large filter areas for better filtration of liquids. Strainer components are easily cleaned or replaced without removing entire strainer. Bowls and tops have heavy buttress threads to prevent cross threading.



SMALL CLEARBOWL INLINE STRAINERS

THE SPECIALTY MFG. CO.

PRICE	PART #	SIZE	MESH
\$7.78	PU07101	3/8"M x M	50
\$7.78	PU07102	1/2"M x M	50
\$7.93	PU07103	1/4"M x M	50
\$7.78	PU071034	1/4"M x M	80



LARGE CLEARBOWL INLINE STRAINERS

THE SPECIALTY MFG. CO.

PRICE	PART #	SIZE	MESH
\$15.31	PU07104	1/2"F x F	80
\$12.17	PU071044FF	1/2"F x F	50
\$15.31	PU07105	3/4"F x F	80
\$15.31	PU071054	3/4"F x F	50
\$26.24	PU07106	1"F x F	50
\$28.24	PU0710680	1"F x F	80
\$27.07	PU07107	11/4"F x F	50
\$35.04	PU07108	1½"F x F	50

CLEARBOWL INLINE STRAINER PARTS

THE SPECIALTY MFG. CO.

THE SPECIALTY MFG. CO.

PRICE	PART #	DESCRIPTION	SIZE
\$7.99	PU07103B	Gasket	For 1/4" M x M
\$0.72	PU07103G	Gasket	For 1/4", 3/8", 1/2" M x M
\$3.55	PU07103S40	Screen	1/4", 3/8", 1/2" 50 mesh
\$10.15	PU071045B	Clear bowl only	For 1/2" & 3/4"
\$0.87	PU07105G	Gasket	For 1/2" & 3/4"
\$5.81	PU07105S40	Screen	1/2" & 3/4" 50 mesh

PRICE	PART #	DESCRIPTION	SIZE
\$17.34	PU07106B	Clear bowl only	For 1"
\$1.39	PU07106G	Gasket	For 1" & 11/4"
\$5.81	PU07105S80	Screen	1/2" & 3/4" 80 mesh
\$6.89	PU07106S40	Screen	1" for 50 mesh
\$10.67	PU07106S80	Screen	1" for 80 mesh



40 MESH **BASKET STRAINERS**

THE SPECIALTY MFG. CO.

THE SPECIALTY MFG. CO.

PRICE	PART #	SIZE
\$3.34	IN003	1/8"M or 3/8" Barb
\$3.80	IN010	1/4" MIP or 1/2" Barb
\$4.31	IN015	3/8" M or 5/8" Barb
\$4.87	IN020	1/2" M or 3/4" Barb
\$4.87	IN021	1/2" M or 3/4" Barb 80 mesh
\$5.21	IN025	3/4" M or 1" Barb
\$6.65	IN030	1" M or 11/4" Barb
\$8.07	IN035	1½" MIP



Y BRASS INTAKE FILTER

J.E. ADAMS

SCREEN: 50 mesh stainless steel

• MAX. PRESSURE: 300 PSI · BODY: Brass · PORTS: 1/2" F

\$14.75 IN2111P



Y-TYPE LINE STRAINERS



DEMA ENGINEERING

Stainless steel

• MAX. PRESSURE @ 150°F: 300 PSI

• MAX. PRESSURE @ 375°F: 150 PSI

• BODY:

• SCREEN:

Brass or cast bronze



PRICE	PART #	DESCRIPTION
\$24.75	INDS2B40	1/4" 40 Mesh
\$24.75	INDS2B80	1/4" 80 Mesh
\$24.75	INDS3B40	3/8" 40 Mesh
\$24.75	INDS3B80	3/8" 80 Mesh
\$29.19	INDS4B40	1/2" 40 Mesh
\$29.19	INDS4B80	1/2" 80 Mesh
\$57.63	INDS6B40	3/4" 40 Mesh
\$57.63	INDS6B80	3/4" 80 Mesh
\$78.80	INDS10B40	1" 40 Mesh
\$7.22	INDS3P	3/8" Plastic 100 Mesh



REPLACEMENT CAP & SCREEN FOR Y-TYPE LINE STRAINERS

DEMA ENGINEERING



PRICE	PART #	DESCRIPTION
\$8.02	INDPS21	1/4" 40 Mesh
\$8.02	INDPS22	1/4" 80 Mesh
\$8.02	INDPS31	3/8" 40 Mesh
\$8.02	INDPS32	3/8" 80 Mesh
\$8.93	INDPS41	1/2" 40 Mesh
\$8.93	INDPS42	1/2" 80 Mesh
\$23.04	INDPS61	3/4" 40 Mesh
\$23.04	INDPS62	3/4" 80 Mesh
\$28,39	INDPS101	1" 40 Mesh

California WARNING

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FLOW SWITCHES



YFL7SWITCH - 3/8" FLOW SWITCH

GENERAL PUMP FLOW SWITCHES

• MAX. OP. PRESSURE: 5100 PSI • MAX. PRESSURE: 5650 PSI • ACTIVATION FLOW RATE: Horizontal 1.5 GPM

MAX. VOLTS: 250V MAX. AMPS:

• VERTICAL: 2.1 GPM 1 amp

• MAX. FLOW: 8.0 GPM

• MAX. TEMP.: 180°F



FLOW SWITCH - 3/8" FLOW SWITCH

GENERAL PUMP FLOW SWITCHES

• MAX. VOLUME: 7.5 GPM • MATERIALS: Brass, stainless steel, Buna-N • MAX. VOLTAGE: • MAX. AMPS: 250V 1 Amp - non-inductive loads

MIN. FLOW REQUIRED FOR ACTIVATION: 1 gallon • OPERATING TEMPERATURE RANGE: Up to 175°F

\$45.75 ST0390

TMT FLOW SWITCH W/ STAINLESS STEEL SHUTTLE INLINE FLOW

GENERAL PUMP FLOW SWITCHES

STANDARD FEATURES:

- · Micro-switch technology eliminates reed switch
- · Activates with 1.5 GPM flow
- Minimal pressure drop up to 12 GPM flow
- Can be mounted in any position
- · Stainless steel shuttle

\$42.31 GPP100975

• MAXIMUM OPERATING PRESSURE: 5000 PSI 1.5 GPM @ 50 PSI • MINIMUM FLOW REQUIRED FOR ACTIVATION: • MAXIMUM OPERATING FLOW: 12.0 GPM

 OPERATING TEMPERATURE RANGE: 40 - 180 °F



TMT FLOW SWITCH

GENERAL PUMP® FLOW SWITCHES

• Tri-magnet flow switch is available with (GPP100879) or without pilot feature (GPP100904) STANDARD FEATURES:

WITHOUT Pilot Feature

WITH Pilot Feature

- · Micro-switch technology eliminates reed switch
- Activates with .5 GPM flow
- . Minimal pressure drop up to 12 GPM flow

GPP100904

GPP100879

Mount in vertical position

\$101.73 \$115.60 • MAXIMUM OPERATING PRESSURE:

4000 PSI • MINIMUM FLOW REQUIRED FOR ACTIVATION: 0.5 GPM @ 50 PSI

 MAXIMUM OPERATING FLOW: 12.0 GPM 40 - 180 °F

• OPERATING TEMPERATURE RANGE:



PRESSURE GAUGES



LIQUID FILLED 1/4" **BOTTOM MOUNT**

PRESSURE GAUGES

- 2 1/2" face diameter
- 304 SS satin finish

GAL5000B 0-5000

\$14.11

PART #	PSI	PART #	PSI
GAL60B	0-60	GAL100R	0-100
GAL100B	0-100	GAL200R	0-200
GAL200B	0-200	GAL300R	0-300
GAL300B	0-300	GAL1000R	0-1000
GAL400B	0-400	GAL2000R	0-2000
GAL1000B	0-1000	GAL3000R	0-3000
GAL1500B	0-1500	GAL5000R	0-5000
GAL2000B	0-2000	\$15.	.00
GAL3000B	0-3000	▲ California малмие	
CALEDOOD	0.5000	PROPOSITION 65	



1/4" REAR MOUNT PRESSURE GAUGES

• 2 1/2" face diameter

· 2" face diameter · 304 SS satin finish

		PART #	PSI
PART #	PSI	GA100B	0-100
AL100R	0-100	GA200B	0-200
AL200R	0-200	GA300B	0-300
AL300R	0-300	\$5.0	5
AL1000R	0-1000	California WARMING PROPOSITION 65	
AL2000R	0-2000	PROPOSITION 65	
AL 2000D	0.2000		



NON-LIQUID FILLED 1/4" REAR MOUNT 1/4" BOTTOM MOUNT

• 2" face diameter

PRESSURE GAUGES PRESSURE GAUGES

Г#	PSI	PART #	PSI
0B	0-100	GA100R	0-100
0B	0-200	GA200R	0-200
0B	0-300	GA300R	0-300
\$5.05		\$5.	38

California wantoo



MINI GAUGE PRESSURE GAUGES

- 1/8" MPT rear mount
- 1 ½" diameter

٠.			
	PART #	PSI	
	GAM160	0-160	
	\$6.35		
	California MARMANO		



HOUR METER PRESSURE GAUGES

- · Panel mount
- 24 volt

PRICE	PART #
\$80.96	GS18165
↑ California wattuso	

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MOTORS

 ${f BALDOR}$



BALDOR MOTORS MOTORS

- Other sizes available upon request
- Electric motor efficiency standards: As of December 19, 2010, all motors on this page are now compliant with the NEMA Premium® energy efficiency levels

PRICE	PART #	HP	PHASE	ENCLOSURE	FRAME	RPM
\$1,128.87	MBEM3211T	3HP	3PH	LITOLOGOICE	182T	1760
\$884.48	MBEM3218T	5HP	3PH		184T	1760
\$1,157.01	MBCEM3211T (C-FACE)	3HP	3PH		182TC	1765
\$1,259.09	MBCEM3218T (C-FACE)	5HP	3PH	-	184TC	1750
\$734.01	MBL1408T	3HP	1PH	ODP	184T	1725
\$1,009.26	MBL1410T	5HP	1PH	-	184T	1725
		3HP	1PH		184TC	1725
\$1,530.36	MBCL1410TM (C-FACE)			-		
\$1,084.05	MBCEM3611T (C-FACE)	5HP	1PH		184TC	1760
\$1,095.10	MBCEM3615T (C-FACE)	5HP	3PH		184TC	1750
\$1,660.26	MBCEM3710T (C-FACE)	7.5HP	3PH	TEFC	213TC	1770
\$1,519.08	MBL3710T	7.5HP	1PH		215T	1745
\$2,018.81	MBEM2513T	15HP	3PH	ODP	254T	1765
\$1,501.29	MBEM3311T	7.5HP	3PH	051	213T	1770
\$842.94	MBEM3611T	5HP	3PH]	182T	
\$915.95	MBEM3615T	5HP	3PH	TEFC	184T	1750
\$1,846.56	MBEM3711T	10HP	3PH		215T	3490
\$1,237.02	* PU8026M	3HP	1PH	Direct Drive	-	-
\$1,290.06	* PU8027M	3HP	3PH	Direct Drive	-	-
\$744.76	MBCEM3554	1.5HP	3PH	TEEC	56C	1760
\$844.73	MBCEM3546	1HP	3PH	TEFC	56C	1760
\$847.88	MBEM3157T	2HP	3PH	OPSB	145T	1750
\$1,408.75	MBEJMM3212T	5HP	3PH	OPSB	182JM	3450
\$656.02	MBVEL11304	0.5HP	1PH	OPEN	56C	1725



MARATHON WASH DOWN MOTORS

MOTORS



- Double sealed ball bearings
- 303 Stainless steel shaft with spring loaded contact seals in each endshield
- Encapsulated electronic starting switch is impervious to moisture
- Cast oversized conduit box with high-temperature nitrile gaskets and threaded entrance
- Internal corrosion-resistant coatings on frame, base, endshields, rotor and stator
- Stainless steel conduit box cover, nameplate, fan guard (TEFC) and hardware
- · Plugged drain holes in each endshield for all angle mounting
- Capacitor start induction run design for high starting torque unless otherwise noted
- Class F insulation
- 1.15 Service Factor
- UL Recognized and CSA Certified

PRICE	PART #	DESCRIPTION
\$868.54	MWD450	1/3 HP, 3600 RPM, 56C with base
\$858.53	MWD411	1/2 HP, 1800 RPM, 56C with base

* HOLLOW SHAFT FOR CAT PUMPS



CONTACTORS

HARTLAND CONTROLS



\$34.04	MS0100	2 Pole Contactor	24V
\$34.04	MS0105	2 Pole Contactor	120V
\$43.69	MS0110	3 Pole Contactor	24V
\$43.69	MS0115	3 Pole Contactor	120V



ADJUSTABLE OVERLOAD PROTECTOR

ALLEN/BRADLEY MOTOR STARTERS

Used with 3HP/5HP self serve motors

\$90.67 MS18968



CONTACTOR

ALLEN/BRADLEY MOTOR STARTERS

• Used with 3HP/5HP self serve motors

\$76.80 MS18967

PROPOSITION 65

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HYDRAULIC FLUID



KLEEN & GREEN WATER-BASED HYDRAULIC FLUID

HYDRAULIC FLUID

- Biodegradable
- · Clean up with soap & water
- No special handling
- Fire-resistant · Usually does not require special waste disposal
- Does not require hazardous storage
- · Usually no exposure hazards (some individuals may have adverse skin reactions)
- Compatible with existing standard hydraulic components
- Prolonged high heat does not produce varnish or sludge

\$91.08	KNG5	5 Gallon
\$942.19	KNG55	55 Gallon



AW32 HYDRAULIC FLUID

HYDRAULIC FLUID

• Premium A/W Hydraulic Oils are superior anti-wear hydraulic and circulating fluids specially formulated with high-quality base stocks and improved thermally stable additives. These oils offer outstanding resistance to sludge formation, are chemically stable, and exhibit excellent anti-wear protection.

\$101.33	HF5	5 Gallon
\$843.75	HF55	55 Gallon

V-BELTS



V-BELTS CONTINENTAL

PRICE	PART #	PITCH DIA.	0.D.
\$10.04	BL0B30	30" P.D.	33"
\$10.28	BL0B31	31" P.D.	34"
\$10.43	BL0B32	32" P.D.	35"
\$10.65	BL0B33	33" P.D.	36"
\$11.19	BL0B34	34" P.D.	37"
\$11.06	BL0B35	35" P.D.	38"
\$11.39	BL0B36	36" P.D.	39"

PRICE	PART #	PITCH DIA.	0.D.
\$11.82	BL0B37	37" P.D.	40"
\$12.19	BL0B38	38" P.D.	41"
\$12.43	BL0B39	39" P.D.	42"
\$12.73	BL0B40	40" P.D.	43"
\$12.98	BL0B41	41" P.D.	44"
\$13.27	BL0B42	42" P.D.	45"
\$13.55	BL0B43	43" P.D.	46"

PRICE	PART #	PITCH DIA.	0.D.
\$13.83	BL0B44	44" P.D.	47"
\$14.11	BL0B45	45" P.D.	48"
\$14.38	BL0B46	46" P.D.	49"
\$14.57	BL0B47	47" P.D.	50"
\$14.84	BL0B48	48" P.D.	51"
\$15.03	BL0B49	49" P.D.	52"
\$15.26	BL0B50	50" P.D.	53"

Continental **3**



V-BELTS

BDH BELTS

- Composite Links offer a smooth transition from sheave to sheave.
- Manufactured with premium micro-milled urethanes and resins with ultra low VOCs
- · Compatible with standard and SP sheaves.
- · Made in the USA

PRICE	PART #	DESCRIPTION
\$62.16	BL321830S	6.5' "A" Section - 1/2" Duro Drive Belts
\$70.27	BL321850S	6.5"B" Section - 5/8" Duro Drive Belts
\$89.19	BL320130	10' "A" Section - 1/2" Duro Drive Belts
\$101.35	BL320150	10' "B" Section - 5/8" Duro Drive Belts
\$222.97	BL322530	25' "A" Section - 1/2" Duro Drive Belts

PRICE	PART #	DESCRIPTION
\$253.38	BL322550	25' "B" Section - 5/8" Duro Drive Belts
\$445.95	BL325030	50' "A" Section - 1/2" Duro Drive Belts
\$506.76	BL325050	50' "B" Section - 5/8" Duro Drive Belts
\$844.59	BL321030	100' "A" Section - 1/2" Duro Drive Belts
\$1,013.51	BL321050	100' "B" Section - 5/8" Duro Drive Belts

BUSHINGS & CAST IRON PULLEYS



H BUSHINGS REPLACEMENT PARTS





PRICE	PART #	SHAFT
\$19.53	PU30942	16.5MN
\$15.86	PU01065	18MM
\$15.66	PU30945	20MM
\$13.06	PU01056	22MM
\$15.66	PU33000	24MM
\$18.25	PU30234	25MM
\$13.06	PU30059	30MM
\$13.06	GPPBH35	35MM



PRICE	PART #	0.D.
\$31.00	PL0100	3.15
\$32.94	PL0105	3.35
\$32.94	PL0110	3.55
\$33.24	PL0115	3.75
\$33.24	PL0120	3.95
\$33.94	PL0122	4.25
\$34.84	PL0123	4.45
\$35.60	PL0124	4.75
\$36.26	PL0126	4.95
\$37.10	PL0127	5.25

PRICE	PART #	0.D.
\$37.80	PL0128	5.45
\$40.26	PL0129	5.95
\$42.96	PL0130	6.25
\$44.20	PL0131	6.45
\$45.64	PL0132	6.75
\$47.84	PL0133	6.95
\$49.86	PL0134	7.25
\$51.44	PL0135	7.75
\$78.06	PL0139	9.75



DOUBLE GROOVE CAST IRON PULLEYS

PRICE	PART #	0.D.	PRICE	PART #	0.D.
\$50.86	PL0140	3.35	\$70.76	PL0180	5.45
\$51.10	PL0145	3.55	\$72.34	PL0181	5.75
\$52.20	PL0150	3.75	\$73.34	PL0182	5.95
\$52.66	PL0155	3.95	\$79.06	PL0183	6.25
\$48.68	PL0160	4.25	\$80.40	PL0185	6.45
\$59.64	PL0165	4.45	\$82.56	PL0190	6.75
\$60.66	PL0170	4.75	\$96.04	PL0195	7.75
\$62.24	PL0174	4.95	\$97.66	PL0197	8.75
\$69.56	PL0175	5.25	\$102.12	PU30206	9.75