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Dual Flow Regulator Load Sensing-40GPM



3000 PSI

On/Unload Control & Load Sensing
Port Dim: Inlet, Spinner,
Auger 3/4 NPT, Tank & LS: 1/4 NPT

ITEM: 1257

Dual Flow Regulator Relief Valve-40GPM



2000 PSI

Built-in On/Off Control Plus System relief valve. Port Dim: Inlet, Tank, Auger 3/4 NPT & Spinner 1/2 NPT

ITEM: 1258

Priority Flow Divider 30GPM



3000 PSI

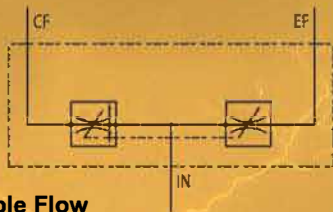
Single Inlet split into two separate flow. One is Controlled Priority Flow & Secondary Flow on oil excess. Both Flows can be used simultaneously at different pressures without affecting the Priority Flow rate. 3/4 NPT

ITEM: 1259

Adjustable Flow Control Valve



3000 PSI



Pressure compensated adjustable Flow Control Valve. From 0 to 30 GPM

MODEL	WT. lbs	ITEM
16 GPM - 1/2 NPT	8	1209
30 GPM - 3/4 NPT	8	1210

Single Selector Valve



20 GPM

3000 PSI



30 GPM

PORTS DIM.	WT. lbs	ITEM	PRICE	PORTS DIM.	WT. lbs	ITEM
SAE 08	3.2	1260	74.00\$	3/4 NPT	6	

Double Selector Valve

(6 ways, 2 positions, double selector)

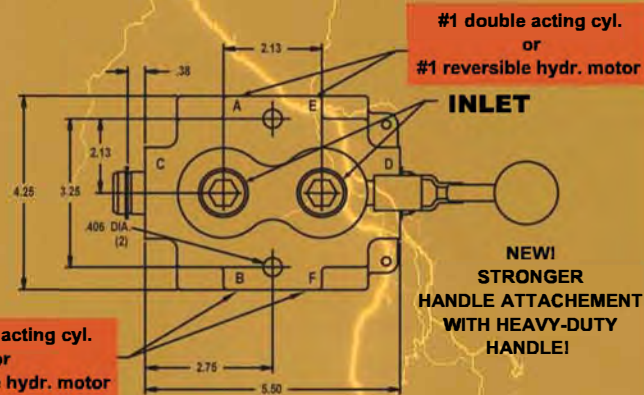


40 GPM

This valve will divert the flow into two separate hydraulic circuits. Ex.: you can run two double acting cylinders and two reversible hydraulic motors can be operated by only one double acting directional control valve.

2500 PSI

PORTS DIM.	WT. lbs	ITEM
1/2 NPT	9	1018
3/4 NPT	9	1212
SAE 12	9	1211

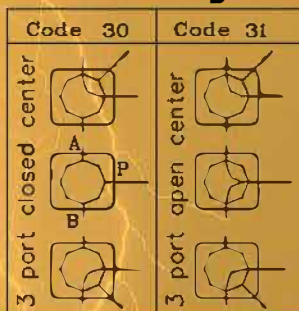


High Pressure Rotary Diverter Valves (Directional Control Valve)



3000 to 4500 PSI

When the rotor is placed in selected positions, inlet & outlet ports are connected in various combinations, permitting the start, stop or directional change of fluid under pressure. The functions specific to a valve depend primarily on rotor type selected.



CODE	MAX GPM FLOW	MAX PRESS. PSI	PORTS	WT. lbs	ITEM	PRICE
Closed Center						
30	16	4500	SAE-08	2	1194	
30	24	3700	SAE-10	3	1195	
30	33	3200	SAE-12	4	1196	
Open Center						
31	16	4500	SAE-08	2	1197	
31	24	3700	SAE-10	3	1198	
31	33	3200	SAE-12	4	1199	

Dealers special price discount
Volume price discount for "OEM"
Special discount per item quantity

Custom-made
Hydraulic/Pneumatic components

PRESSURE RELIEF VALVES

Direct Acting Relief Ball/Spring Type



20 GPM

2500 PSI

Ajustement range from 1000 to 2500 PSI

NPT Port Size	GPM Max. Flow	WT. lbs	ITEM
3/8	8	2	1202
1/2	16	2	1203
3/4	20	2	1204

30 GPM

Cartridge Inline Type Relief Valve



The differential poppet type relief valve provides a smooth quiet performance. It's also less sensitive to system contamination.

3000 PSI

Ajustable from 1500 to 3000 PSI

NPT Port Size	GPM Max. Flow	WT. lbs	ITEM
1/2	20	3	1205
3/4	30	3	1206

Dual Relief Valve



This differential poppet style provides smooth quiet performance with a minimum variation between cracking and full flow pressures.

30 GPM

3000 PSI

NPT Port Size	GPM Max. Flow	WT. lbs	ITEM
1/2	20	5.5	1200
3/4	30	5.5	1201

Pilot Operated Relief Valve



This relief valve is a pilot operated, ball type relief valve. The best application is a main system relief where smooth consistent performance is required.

50 GPM

2500 PSI

NPT Port Size	GPM Max. Flow	WT. lbs	ITEM
3/4	40	8	1207
1	50	8	1208

Log Splitter Control Valve



3650 PSI

22 GPM

3 positions tandem valve, w/adjustable pressure kick out from 1000 to 2000 PSI. Handle can be installed in "up" or "down" position.

1. Position detent w/pressure release, normaly use when cylinder rod is retracting.
2. Neutral position.
3. Position, cylinder rod moving on extension.

ITEM	IN & OUT Port	CYLINDER Port	WT. lbs
1121	3/4 NPT	1/2 NPT	10

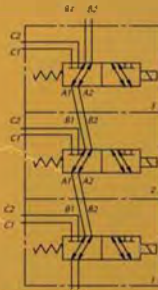
Electric Double Selector Valve

6 PORTS, 2 WAYS, SOLENOID, AC 110/200 V, DC 12/24, STACKABLE 14 & 24 GPM UP TO 4000 PSI.

Our double selector valve can be stacked up to 3 valves, allowing for the diverting of flow 2, 3 or 4 directions depending on the combination chosen. DIN Connector.



3 sections allowing three extra functions



for stacking 1-3 units

SPECIFICATIONS

	GPM 14	GPM 24	
Working Pressure w/drain line	4600 PSI	4000 PSI	
Working Pressure w/out drain line	3045 PSI	4000 PSI	
GPM Valve Flow	SAE Threaded Port	WT. lbs	ITEM
Available Mid-July 14	08	6	1213
Available Mid-August 24	10	10	1214

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Custom-made
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DIRECTIONAL CONTROL VALVES

11 TO 40 GPM, MONOBLOCK & SECTIONAL

Model MP-11 Gallons 3625 PSI Monoblock

- * Up to seven sections
- * Adjustable pressure range from 750 to 3625 PSI
- * Return line pressure (T) 750 PSI
- * Reversible handle

WORKING PORT

P-T-N SAE 10
A & B SAE 8

ITEMS	MODEL	DESCRIPTION	LOAD CHECK ON EACH SECTION	WT.
1060	01P40	1 spool valve double acting	●	5
1061	02P40	2 spool valve double acting		8
1100	2P40	2 spool valve w/load hold check valve	●	9
1082	02P40 SK	2 spool valve with float		10
1063	3P40	3 spool valve double acting	●	13
1064	3P40 SK	3 spool valve double acting w/float	●	14
1065	4P40	4 spool valve double acting	●	15
1066	05P40	5 spool valve double acting		19
1067	06P40	6 spool valve double acting		22
1068	07P40	7 spool valve double acting		25

Model MP-22 Gallons 3625 PSI Monoblock

- * Load check on each section
- * Up to six sections
- * Adjustable pressure range from 725 to 3625 PSI
- * Return line pressure (T) 750 PSI
- * Ambient temperature -40 to 140F

WORKING PORT

P-A-B SAE 10
T & B SAE 12

ITEMS	MODEL	DESCRIPTION	WT.	PRICE
1101	1MP22	1 spool valve double acting	8	
1102	2MP22	2 spool valve double acting	16	
1103	2MP22-L12	2 spool valve w/float	16	
1104	3MP22	3 spool valve	21	
1105	3MP22-L12	3 spool valve w/float	21	
1106	4MP22	4 spool valve	26	
1107	5MP22	5 spool valve	31	
1108	6MP22	6 spool valve	36	

Model MP-33 Gallons 3625 PSI Monoblock

- * Common load check valve
- * Up to six parallel sections
- * Adjustable pressure range from 725 to 3625 PSI
- * Return line pressure (T) 750 PSI
- * Ambient temperature -40 to 140F

WORKING PORT

P-T SAE 16
A-B SAE 12

ITEMS	MODEL	DESCRIPTION	WT.
1109	1MP33	1 spool valve double acting	29
1110	2MP33	2 spool valve double acting	38
1111	3MP33	3 spool valve double acting	50
1112	4MP33	4 spool valve double acting	60

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DIRECTIONAL CONTROL VALVES

11 TO 40 GPM, MONOBLOCK & SECTIONAL

Model SV-20 Gallons 3625 PSI Sectional

- * Load check on each section
- * Up to eight sections
- * Adjustable pressure range from 725 to 3625 PSI
- * Return line pressure (T) 750 PSI
- * Available series parallel or mixed circuit
- * Available port relief valve & anticavitation
- * Ambient temperature -40 to 140F

WORKING PORT

P-T SAE 12
A-B SAE 10

ITEMS	MODEL	DESCRIPTION	WT.
1113	1SV20	1 spool parallel valve double acting	18
1114	2SV20	2 spool parallel valve double acting	25
1115	3SV20	3 spool parallel valve double acting	31
1116	4SV20	4 spool parallel valve double acting	38
1117	5SV20	5 spool parallel valve double acting	45
1118	6SV20	6 spool parallel valve double acting	51
1119	7SV20	7 spool parallel valve double acting	58
1120	8SV20	8 spool parallel valve double acting	65

OPTIONS

1121	SV20-PA1	Parallel section with cavity plug add	17
1122	SV20-TA1	Series section with cavity plug add	17
1072	SV20-PL1	Parallel section 4 pos., float w/cavity plug	8
1076	SV20-TL1	Series section 4 pos., float w/cavity plug	8

Model SV-40 Gallons 4500 PSI Sectional

- * Load check on each section
- * Up to eleven sections
- * Working pressure up 4500 PSI
- * Return line pressure (T) 450 PSI
- * Available series parallel or mixed circuit
- * Available port relief valve & anticavitation
- * Pilot operated main and port relief valve
- * Ambient temperature -40 to 140F

WORKING PORT

P-A-B SAE 16
T SAE 20

ITEMS	MODEL	DESCRIPTION	WT.
1123	1SV40	1 spool parallel valve double acting	33
1124	2SV40	2 spool parallel valve double acting	47
1125	3SV40	3 spool parallel valve double acting	66
1126	4SV40	4 spool parallel valve double acting	83
1127	5SV40	5 spool parallel valve double acting	100
1128	6SV40	6 spool parallel valve double acting	117
1129	7SV40	7 spool parallel valve double acting	128
1130	8SV40	8 spool parallel valve double acting	145
1131	9SV40	9 spool parallel valve double acting	161
1132	9SV40	10 spool parallel valve double acting	178


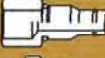




OPTIONS

1046	SV20-PA1	Parallel section with cavity plug add	17
1047	SV20-TA1	Series section with cavity plug add	17



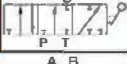
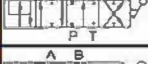

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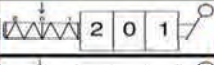
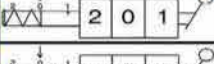
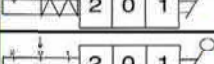
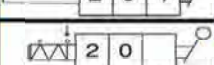
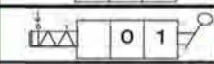

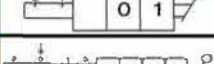
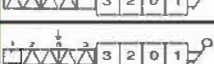
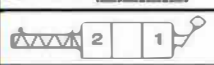



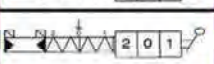
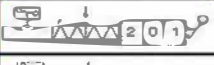

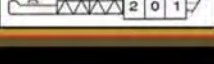

VARIOUS

			MP-11	MP-22	MP-33	SV-20	SV-40
Joystick		ITEMS	1090	1091		1092	1093
Power beyond sleeve		ITEMS	1094	1095	1096	1097	1098
Close center plug		ITEMS	1099	1086	1087	1088	
Anticavitation valve		ITEMS				1130	1131
Port relief		ITEMS				1132	1133
Combined port relief & anticavitation valve		ITEMS				1134	1135

SPOOL TYPES

			MP-11	MP-22	MP-33	SV-20	SV-40
3 positions, double acting spool		ITEMS	1140	1141	1142	1143	1144
3 positions, single acting on A side		ITEMS	1145	1146	1147	1148	1149
3 positions, single acting on B side		ITEMS	1150	1151	1152	1153	1154
4 positions, double acting w/float on 4th position		ITEMS	1155	1156			1015
3 positions, double acting spool A & B to tank motor spool		ITEMS	1160	1161	1162	1163	1164

SPOOL CONTROLS

			MP-11	MP-22	MP-33	SV-20	SV-40
3 positions, spring centered		ITEMS	1165	1166	1167	1166	1169
3 positions, spring centered, detent in 1st position		ITEMS	1170	1171	1172	1171	1174
3 positions, spring centered, detent in 2nd position		ITEMS	1175	1176	1177	1176	1179
3 positions, detent in all positions		ITEMS	1180	1181	1182	1181	1184
2 positions, spring centered		ITEMS	1069	1070		1070	1023
2 positions, spring centered		ITEMS	1073	1074		1074	1028
2 positions, detent in both positions		ITEMS	1077	1078		1078	1033
2 positions, detent in both positions		ITEMS	1081	1082		1082	1038
4 positions, spring centered, detent in 3rd position		ITEMS					1015
4 positions, spring centered, detent in 1st position float		ITEMS					1020
2 positions, spring centered in 1st position		ITEMS	1021	1022		1022	1025
2 positions, spring centered in 2nd position		ITEMS	1026	1027		1027	1030
2 positions, detent in both positions		ITEMS	1031	1032		1032	1035
3 positions, pneumatic control		ITEMS	1036	1037	1038	1037	1040
3 positions, hydraulic control		ITEMS	1041	1042	1043	1042	1045
3 positions, electro-hydraulic control		ITEMS					1050
3 positions, microswitch operated in both positions		ITEMS	1051	1052		1032	
3 positions, microswitch operated in 1st position		ITEMS	1056	1057		1057	
3 positions, microswitch operated in 2nd position		ITEMS	1142	1143		1143	

MISSING SPACE FOR THE INSTALLATION OF THE DUMP PUMP? WE HAVE THE SOLUTION!!!

Pneumatic Tipping Valve

Proportional PNEUMATIC tipping valves suitable for LARGE FLOW application.

Proportional pneumatic tipping valves suitable for large flow applications especially designed for heavy-duty tipper bodies trucks and semi-trailers.

60 GPM 4000 PSI

ITEM	WT. lbs	THREAD
1192	15	SAE-16

*Available end of July

- * Built-in check and adjustable relief valve.
- * Cast-iron body for pressure up to 5000 PSI.
- * Either chassis or tank mounting options.



Recommended for use with pump item. Details & specifications on page 9.

**ITEMS
1010
1011
1012**



NEED TWO DIFFERENT WORKING PRESSURES? WE HAVE THE SOLUTION!!!

Dual Pressure Relief

Proportional PNEUMATIC tipping valves suitable when TWO DIFFERENT WORKING PRESSURES are needed.

Proportional pneumatic tipping valves suitable for large oil flow applications especially designed for heavy-duty tipper bodies and semi-trailers with two different working pressures which can be selected PNEUMATICALLY. Operated by proportional cab control.

60 GPM 4000 PSI

ITEM	WT. lbs	THREAD	PRICE
1193	15	SAE-16	

*Available end of August

- * Built-in check valve and dual pressure adjustable pilot type relief valve.
- * Cast-iron body for pressure up to 5000 PSI.
- * Either chassis or tank mounting options.



Very Compact Kit

Recommended for use with P.T.O. pump. Details & specifications on page 9.



ITEM : 1012

**Dealers special price discount
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**Custom-made
Hydraulic/Pneumatic components**

FOR DUMP TRUCKS AND TRAILERS

100% FACTORY TESTED

Flows 37 & 45 GPM at 1800 RPM / Pressure to 2500 PSI speed to 2400 RPM

BB102-LAS Air Shifter



Direct Mount, 4 bolts Flange,
4" Pilot, Shaft 7/8-13 Spline

ITEM	GEAR SIZE	WT.
1013	2"	74
1014	2 1/2"	74

BB102-LMS Manually Shifted Spool



Direct Mount, 4 bolts Flange,
4" Pilot, Shaft 7/8-13 Spline

ITEM	GEAR SIZE	WT.
1015	2"	74
1016	2 1/2"	74

BB101-RMS Remote Control



Double SAE C keyed
Drive Shift Driven

ITEM	GEAR SIZE	WT.	PRICE
1017	2"	74	
1018	2 1/2"	74	

Air Shifter Kit



Change Manually Shifted Spool
by Air Shifter

ITEM	WT.
1019	6

INTERCHANGES

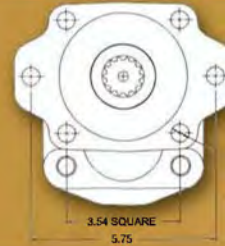
ITEM	MASTER LINE	PERMCO	COMMERCIAL	MUNCIE
1013	BB102-LAS-20-25	DMD-20-Z-L-AS-25	C102D-20-1 (and) Add-On Air Shifter	E2XA23-2BPRL
1014	BB102-LAS-25-25	DMD-25-Z-L-AS-25	C102D-25-1 (and) Add-On Air Shifter	E2XA27-2BPRL
1015	BB102-LMS-20-25	DMD-20-Z-L-MS-25	C102D-20-1	E2XL23-2BPRL
1016	BB102-LMS-25-25	DMD-25-Z-L-MS-25	C102D-25-1	E2XL27-2BPRL
1017	BB101-RMS-20-25	DM512-20-ZR-M-T-250	C101-20	E2XL23-1RPRB
1018	BB101-RMS-25-25	DM640-25-ZR-M-T-250	C101-25	E2XL27-1RPRB

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MFPM SERIES MULTIFUNCTION PUMPS/MOTORS

- * Bi-Rotational pump/motors, to fit a wide variety of applications
- * Standard SAE "B", 2/4 bolts
- * Doweled & high strength cast iron construction
- * High strength alloy steel gear & shaft sets
- * With outbord shaft bearing
- * Max. working pressure from 2500 to 3000 PSI



SAE 2/4 BOLT
4" PILOT

PUMPS SPECIFICATIONS

MOTORS SPECIFICATIONS At 2000 PSI

ITEMS	SAME AS	GEAR SIZE	THD COVER NPT	THD HOUSING NPT	SHAFT SPLINE	GPM 1200 RPM	MAX PRESSURE	OUTPUT		INPUT	WT. LBS
								TORQUE	POWER	FLOW	
1000	P-031	3/4"	1"	1/2"	7/8-13	7.68	3000	390	7.5	10.5	32
1001	P-031	1"	1"	3/4"	7/8-13	10.23	3000	550	10.5	13	33
1002	P-031	1 1/4"	1"	1"	7/8-13	12.78	3000	710	13.5	15.5	34
1003	P-031	1 1/2"	1"	1"	7/8-13	15.37	3000	870	16.5	18	35
1004	P-031	1 3/4"	1"	1 1/4"	7/8-13	18	2500	1030	19	20.5	36
1005	P-031	2"	1"	1 1/4"	7/8-13	20.46	2500	1150	22	23.5	37
1006	P-051	1 1/4"	1 1/4"	1"	7/8-13	16.57	3000	885	16.5	19	38.5
1007	P-051	1 1/2"	1 1/4"	1"	7/8-13	19.89	3000	1075	20.5	22.5	40
1008	P-051	1 3/4"	1 1/4"	1 1/4"	7/8-13	23.16	3000	1265	24	27	41.5
1009	P-051	2"	1 1/4"	1 1/4"	7/8-13	26.49	2500	1455	27.5	30.5	43
1010	P-051	2 1/2"	1 1/4"	1 1/4"	7/8-13	33.14	2500	1840	35	37.5	50
1011	P-051	2 1/2"	1 1/4"	1 1/4"	1 1/4-14	33.14	2500	1840	35	37.5	50



ITEM : 1012 (50lbs)

PTO PUMP

Rotation CCW (Inlet 2", 4 bolts flange, Outlet SAE-16, Spline Shaft 1 1/4-14, 33 GPM at 1200 RPM, Max. pressure 2500 PSI)

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PARTS FOR TRUCKS

P.T.O. / Pump Valve



Controlled lowering (feathering)
Automatic disengagement of
the P.T.O. in "lower".

ITEM	WT. lbs	
1262	3.16	

Consol for P.T.O. / Pump Valve

Steel type (black electro. painted)



LENGHT	WT. lbs	ITEM	PRICE
5"	1.7	1300	
8"	2.7	1302	
13"	4.2	1304	

Stainless Steel type

LENGHT	WT. lbs	ITEM	
5"	1.7	1301	
8"	2.7	1303	
13"	4	1305	

P.T.O. Valve



3-ways, 2-positions detented,
Manual Air Valve used for
engaging P.T.O.'s.

ITEM	WT. lbs	
1263	1	

Consol for 3-ways, 2-positions Air Valve

Steel type (black electro. painted)



LENGHT	WT. lbs	ITEM	
5"	1.7	1308	
8"	2.7	1310	

Stainless Steel type

LENGHT	WT. lbs	ITEM	PRICE
5"	1.7	1309	
8"	2.7	1311	

Air Valves Accessories



A

A- Toggle Style Air Valve

Spring return air feathering toggle valve.

B- 4-ways, 2-positions Air Valve

This valve is ideal for operating double acting cylinders.



B

Easily mounts in dashboard or consoles. Requires 1/2" mounting hole.

C- 4-ways, 3-positions Air Valve

This heavy-duty detented spool allows for adjusting linkage without



C

shutting off air pressure. Center position blocks air at valve while opening both cylinder ports to atmosphere. Large 1/4" NPT ports allow maximum air flow. Requires 5/8" mounting hole.

	ITEM	WT. lbs	
A	1264	.50	
B	1265	.50	
C	1266	1	

Double Consol for Accessories Valves



Pre-drill Top Plate Hole for Accessories



- A 3 x 1/2" hole diam.
- B 1 x 5/8" hole diam.
- C 1 x 7/8" hole diam.
- D 1 x 7/8" x 1 1/2" rectangle

Dimension

13"H x 7 1/2 L x 4 1/2 W

STEEL TYPE (Black electro. painting)

ITEM	LENGHT	WT. lbs	
1306	13"	7.10	

STAINLESS STEEL TYPE

ITEM	LENGHT	WT. lbs	
1307	13"	8	

Dealers special price discount
Volume price discount for "OEM"
Special discount per item quantity

Custom-made
Hydraulic/Pneumatic components

12 Volt Electric Tarp for Dump Trucks

Your customer is searching for **SPEED? We have the solution!**

Try our new unit **STRONGER** and **QUICKER** than ever.

45.1 gear ratio, 3 bolts mounting pattern. Exact same bolt pattern as super winch P/N 716627.

	RPM	ITEM	WT. lbs
12 Volts Unit	105	1320	7
12 Volts Unit	135	1321	7

**NEW MODEL!
25% FASTER!**



Chrome Cover



ITEMS 1320 & 1321 ONLY

EXCLUSIVE DISTRIBUTION FOR :

the provinces of Ontario, Québec and Maritimes.

For discount price, please contact : **TWIN EQUIPMENTS**

Tel.: 514-353-1190

Toll Free : 1 877-300-8946

Industrial Type Pneumatic Tailgate Cylinders

Standard



Tie-rod type aluminium cylinder and **STAINLESS STEEL** piston cylinder.

Heavy Duty



Aluminium construction cylinder w/chrome plated piston rod features bearing and seal replacement without disassembly of cylinder.

ITEM	BORE	STROKE	ROD DIAM.	WT. lbs
1267	2 ¹ / ₂ "	8"	5/8"	4.2
1268	3 ¹ / ₂ "	8"	3/4"	8.5

ITEM	BORE	STROKE	ROD DIAM.	WT. lbs
1269	2 ¹ / ₂ "	8"	5/8"	5
1270	3 ¹ / ₄ "	8"	1"	8.5

Quick Couplers

Interchangeable with : Pioneer, Parker 4000, Faster ANV, aeroquip FD71 and Safe way S20.

ISO 7241-1 for complete assembly and ISO 5675, 1/2" male connection. Poppet type valves available from 1/4" trough 1" body with NPT thread.



Double acting

	1/4" ITEMS	3/8" ITEMS	1/2" ITEMS	1/2" ITEMS	3/4" ITEMS	1" ITEMS
Assembly Male/Female	1230	1231	1232	1233	1234	1235
Female only	1236	1237	1238	1239	1240	1241
Male only	1242	1243	1244	1245	1246	1247

Quick Couplers

LOW SPILL - CONNECT UNDER PRESSURE

Interchangeable with : Aeroquip 5100 series, Parker 6100 series, Faster FB series and Fairview QD series.

Low spill and connect under pressure.

Come w/steel flange for accessible bulkhead mounting.

Standard seal material Buna-N.

Standard body material Brass w/steel valving components Hex and Wing nut.



	3/4" ITEMS	1" ITEMS	1 ¹ / ₄ " ITEMS
Assembly Male/Female	1248	1249	1250
Female only	1251	1252	1253
Male only	1254	1255	1256
Male dust plug	1270	1272	1274
Female dust plug	1271	1273	1275

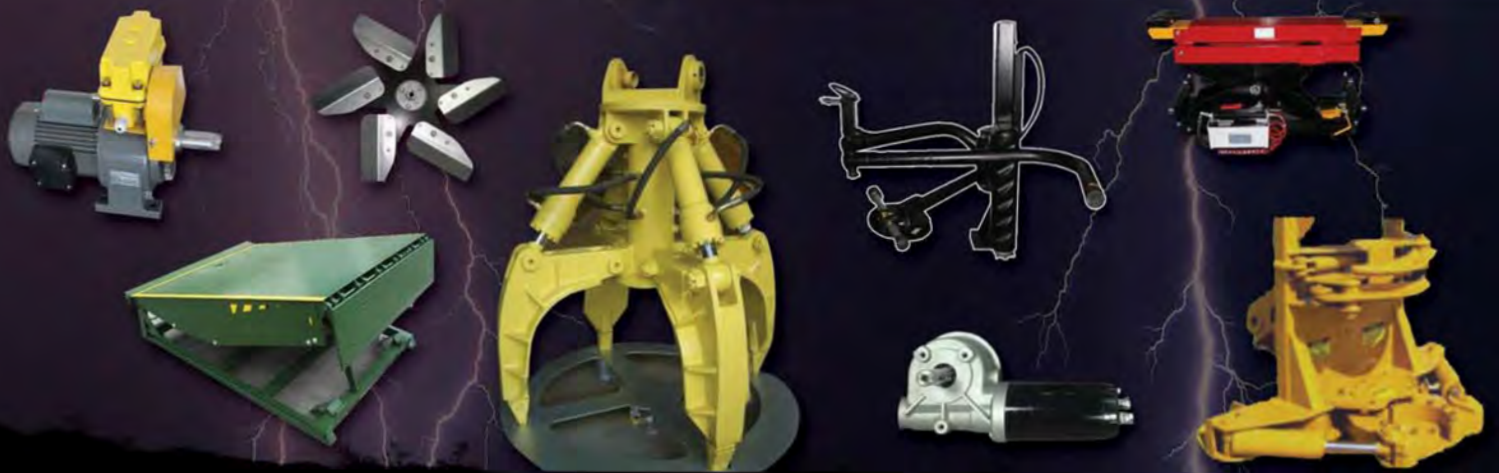
Dealers special price discount
Volume price discount for "OEM"
Special discount per item quantity

Custom-made
Hydraulic/Pneumatic components

**FIND MORE PRODUCTS AVAILABLE FOR "OEM" NEEDS.
CUSTOM-MADE HYDRAULIC/PNEUMATIC PRODUCTS.**



**MANUFACTURING CUSTOM-MADE PRODUCTS
SPECIALIZED FOR YOUR INDUSTRY!**





PTO P-1 MINI AIR VALVE MODEL

WITH OR WITHOUT KICK OUT
AVEC OU SANS RELÂCHE AUTOMATIQUE

MAX. WORKING PRESSURE 175 Psi
WORKING TEMPERATURE -40 C / +80 C
MAX. PRESSION D'OPÉRATION 175 LBS / PO
TEMPERATURE D'OPÉRATION -40 C / +80 C



Available red or black
Disponible rouge ou noir



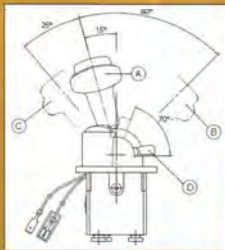
Available red or black
Disponible rouge ou noir

MODEL / MODÈLE	COLOR / COULEUR		ITEM #		PRICE / PRIX 0 TO 5	PRICE / PRIX 6 TO 12	PRICE / PRIX 13
	BLACK / NOIR	RED / ROUGE	WITH AUTOMATIC KICK OUT / AVEC RELACHE AUTOMATIQUE	WITHOUT AUTOMATIC KICK OUT / SANS RELACHE AUTOMATIQUE			
MAS P-1 W(B)	X		1380				
MAS P-1 W(R)		X	1381				
MAS P-1 W(O)(B)	X			1387			
MAS P-1 W(O)(B)		X		1382			

PRESSURE SWITCH
ALSO AVAILABLE
COMMUNTEUR À
PRESSION DISPONIBLE



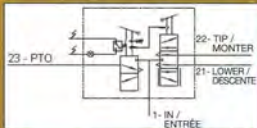
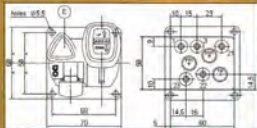
ITEM # 1



- A - RESET LEVEL POSITION (WITH LOCK)
- B - CONTROL LOWERING (21)
- C - CONTROL TIPPING (22)
- D - ENGAGEMENT "PTO" (23)
- E - LIGHT INDICATOR FOR "PTO"

- A - LEVIER DE RÉINITIALISATION (AVEC ARRÊT)
- B - CONTRÔLE DE LA DESCENTE (21)
- C - CONTRÔLE DU DÉVERSEMENT (22)
- D - ENGAGEMENT DU "PTO" (23)
- E - INDICATEUR LUMINEUX "PTO"

DIMENSIONS ARE IN MM
DIMENSIONS EN MM



- 1- SUPPLY
- 21- CONTROL LOWERING
- 22- CONTROL TIPPING
- 23- ENGAGEMENT POWER TAKE OFF
- 3- EXHAUST
- 1- ENTRÉE
- 21- CONTRÔLE DE LA DESCENTE
- 22- CONTRÔLE DE LA MONTE
- 23- ENGAGEMENT "PTO"
- 3- ÉCHAPPEMENT



MASTER SOURCING INC.

Téléphone : 450-420-0007
Télécopieur : 450-420-2299
Sans frais: 1-877-391-1133

info@mastersourcinginc.com
www.mastersourcinginc.com



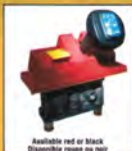
PTO P-2 STANDARD MODEL

WITH OR WITHOUT KICK OUT
AVEC OU SANS RELÂCHE AUTOMATIQUE

MAX. WORKING PRESSURE 175 Psi
WORKING TEMPERATURE -40 C / +80 C
MAX. PRESSION D'OPÉRATION 175 LBS / Po
TEMPÉRATURE D'OPÉRATION -40 C / +80 C



Available red or black
Disponible rouge ou noir



Available red or black
Disponible rouge ou noir

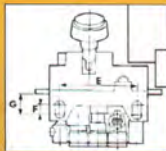
SPECIFICATION

MODEL / MODÈLE	COLOR / COULEUR		ITEM #		PRICE / PRIX 0 TO 5	PRICE / PRIX 6 TO 12	PRICE / PRIX 13 +
	BLACK / NOIR	RED / ROUGE	WITH AUTOMATIC KICK OUT / AVEC RELACHE AUTOMATIQUE	WITHOUT AUTOMATIC KICK OUT / SANS RELACHE AUTOMATIQUE			
MAS P-2 W(B)	X		1383				
MAS P-2 W(R)		X	1384				
MAS P-2 W(O)(B)	X			1385			
MAS P-2 W(O)(B)		X		1386			

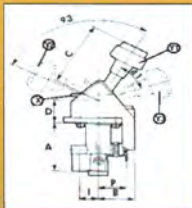
PRESSURE SWITCH
AL SO AVAILABLE
COMMUTATEUR A
PRESSION DISPONIBLE



ITEM # 1163

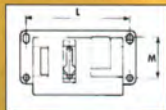
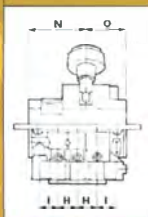


WITH 1/4" PUSH LOCK FITTING
AVEC RACCORD BOUTON POUSSOIR 1/4"



INCHES
POUNCES
(")

A.	2.280
B.	1.450
C.	2.920
D.	1.062
E.	3.149
F.	0.472
G.	0.945
H.	0.787
I.	0.748
L.	4.667
M.	1.811
N.	2.323
O.	1.814



- 1- SUPPLY
- 21- CONTROL LOWERING
- 22- CONTROL TIPPING
- 23- ENGAGEMENT POWER 23 (PTO)
TAKE OFF
- 3- EXHAUST



1-1/8" BORE

- 1- ENTRÉE
- 21- CONTRÔLE DE LA DESCENTE
- 22- CONTRÔLE DE LA MONTÉE
- 23- ENGAGEMENT "PTO"
- 3- ÉCHAPPEMENT



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