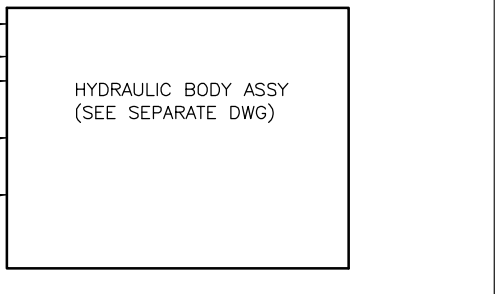



REV	DESCRIPTION	BY	DATE
D	ADDED IDI P/Ns & CHART; PIC CHANGE ITM 48	WNI	4/13/11

33	1	11753	TEFLON B'UP RING, -012
32	1	SO-012P7	O-RING
31	2	11772	DOWEL PIN, #3/16 X .62
30	2	1/4-20 x .88	SCREW, SOC HD CAP
29	2	SO-016B7	O-RING
28	A/R	11953	GREASE, WHITE LITHIUM
27	5	SO-011B7	O-RING
26	REF	P12-14XX	RATIO PLATE ASSY
25	1	10111 P12-5202	BODY, AIR CYLINDER
24	2	10334 P00-5205	GASKET, AIR BODY
23	2	10-24 x 1.00	SCREW, SOC HD CAP
22	4	5/16-18 x 1.75	SCREW, SOC HD CAP
21	4	5/16-18 x 1.00	SCREW, SOC HD CAP
20	8	10393	LOCK WASHER, 5/16
19	1	10015 P12-1202	AIR REG ASSY
18	REF	10342	AIR GAUGE (0-160 PSI)
17	4	1/4-20 x 1.00	SCREW, SOC HD CAP
16	4	10392	LOCK WASHER, 1/4
15	1	11768 P00-1202	PILOT CAP ASSY
14	2	10264	BREATHER, 1/8 NPT



13	1	10428	MUFFLER
12	1	SO-111B7	O-RING
11	1	SO-006B7	O-RING
10	1	10004 P12-5201	AIR CAP HOUSING
9	1	10299 P00-5208	SPOOL CAP
8	1	10271 P00-5212	BUSHING, SHORT
7	1	10269 P00-5210	BUSHING, LONG
6	1	10659 P00-5211	AIR SPOOL
5	6	10629	TEE SEAL
4	5	10273 P00-5209	CAGE
3	1	SO-019B7	O-RING
2	2	10-24 x .62	SCREW, SOC HD CAP
1	2	10017 V04-1005	2-WAY AIR VLV ASSY

ITEM	QTY	PART NUMBER	DESCRIPTION
			 INTERFACE DEVICES, INC. 230 DEPOT ROAD MILFORD, CT 06460
SCALE: HALF		TITLE: ASSEMBLY, E SERIES PUMP	
DWN BY: WNI			
DATE: 5/27/98		REF: UNBALANCED AIR SPOOL	
SHT: 1 OF: 2		DWG NO: MEXXX/XX-RGPM	REV: D

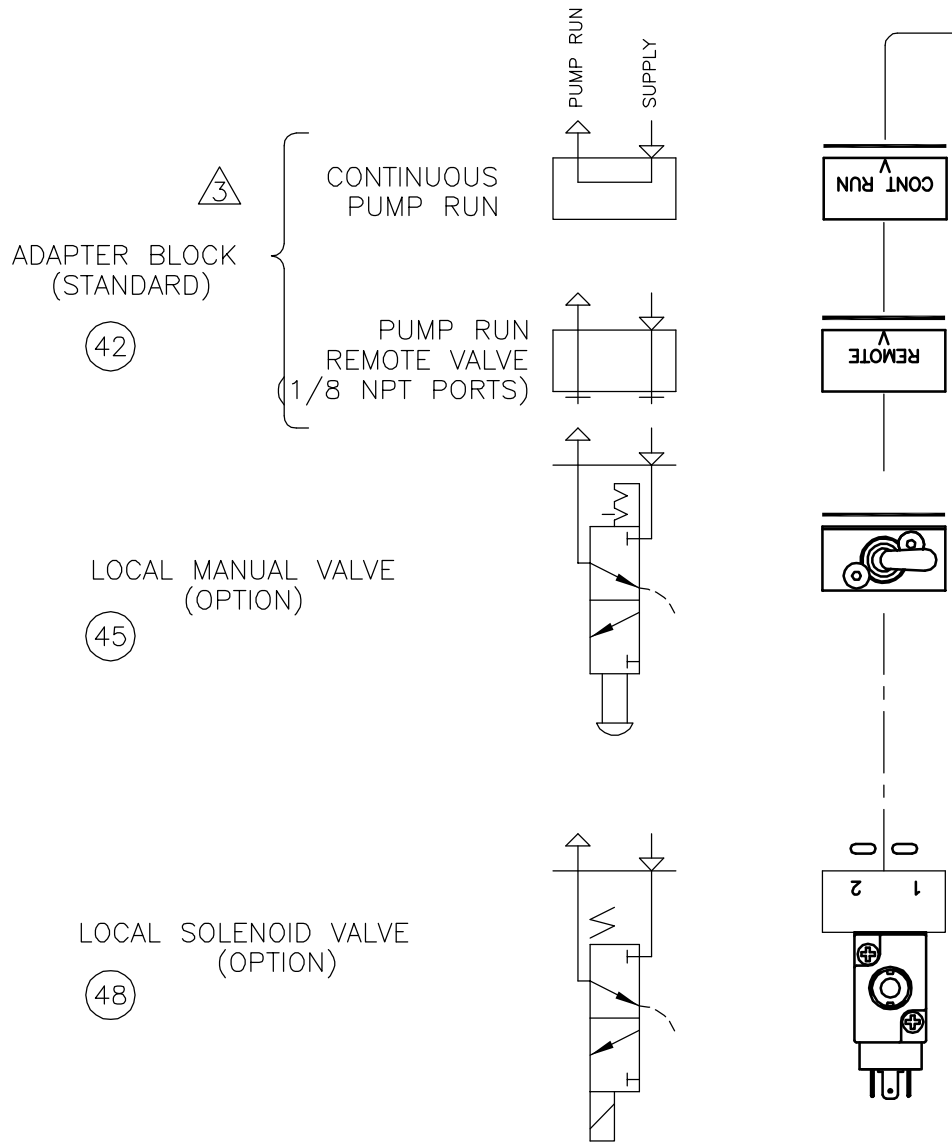
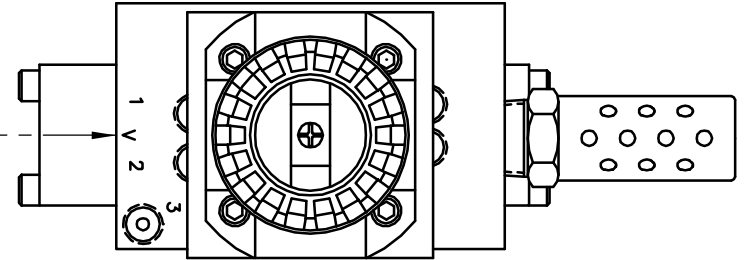
NOTES

- 1 RECOMMENDED SPARES ITEM: SEAL KIT
- 2 RECOMMENDED SPARES ITEM: OTHER
- 3 LIGHTLY APPLY ITEM 28 "GREASE" TO ALL SEALS AND MATING PARTS AT ASSEMBLY

REV	DESCRIPTION	BY	DATE
D	ADDED IDI P/Ns & CHART; PIC CHANGE ITM 48	WNI	4/13/11

NOTES

- 1 PORT 3 IS COMMON TO PORT 2.
CONNECT PORT 3 TO REMOTE AIR PILOT OPERATED HYDRAULIC RELEASE VALVE
- 2 MOUNTING SCREWS AND GASKET/O-RINGS ARE FURNISHED FOR EACH OPTION
- 3 ROTATE ADAPTER BLOCK TO MATCH "V" STAMPED ON AIR CAP FOR THE DESIRED FUNCTION



VOLTAGE	ITEM 48 P/N
24 VDC	11835 V04-1003
120 VAC	11836 V04-1003
240 VAC	11918 V04-1003

OPTION	50			
	49			
	48	1	SEE CHART	SOL AIR VALVE, ASSY
	47			
OPTION	46			
	45	1	10743 V04-1001	MAN TOGGLE SWITCH, ASSY
	44			
STD	43			
	42	1	11235 P00-1206	BLOCK ASSY, ADAPTER
	41			

ITEM	QTY	PART NUMBER	DESCRIPTION
 INTERFACE DEVICES, INC. 230 DEPOT ROAD MILFORD, CT 06460			
SCALE: HALF		TITLE: ASSEMBLY, E SERIES PUMP	
DWN BY: WNI			
DATE: 5/27/98		REF: UNBALANCED AIR SPOOL	
SHT: 2	OF: 2	DWG NO: MEXXX/XX-RGPM	REV: D

File Name: Z:\Programs\Acaddwgs\E-SERIES\XA\MEXXXX-RGPM-D.DWG