



NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38M DRAWING FOR REPLACEMENT COILS.

14	1	SPK-8	KIT - SUBPLATE MOUNT, 1" SUBPLATE VALVES
13	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
12	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
11	4	V-47	SCREW, 1/4-20 X 1, SOCKET HEAD CAP
10	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
9	1	AY-38M-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, 120/60
8	1	AY-SYH8-LSO	ASSY - SPR CTR, CLSD CTR SPL, SOL, LESS OPER, LVR ASSIST, 3/4" & 1" VALVE
7	1	HL8-9	HAND LEVER ASSEMBLY, 3/4" & 1" VALVE
6	1	V-70	PIN, ROLL 1/4 X 1 1/8 FOR 3/4 & 1" HAND AND FOOT VALVES
5	4	V-46	SCREW, 1/4-20 X 3/4, SOCKET HEAD CAP
4	1	FE8	END CAP, HAND & FOOT, STAINLESS STEEL, 3/4" & 1" VALVES
3	2	ECG48	GASKET - END CAP, 1/2", 3/4" & 1" VALVE
2	6	V-30	O-RING, BUNA-N, 70 DURO, AS-220, (REF 1-3/8 X 1-5/8 X 1/8), 3/4" & 1" VALVES
1	1	BP8-1	BODY, 1" SUBPLATE, UPPER PILOTS, ANODIZED
FLG	QTY	PART NO	DESCRIPTION

LIMITS ON DIMENSIONS
 UNLESS OTHERWISE SPECIFIED
 2-PL DECIMAL ± .01
 3-PL DECIMAL ± .005
 FRACTIONAL ± 1/64
 ANGULAR ± 1/2°



DRAWN: RMckenna DATE: 6/8/2024 CHECKED: KWaite DATE: 6/8/2024
 SCALE: None SHEET: 1 OF 1 RELEASED: HWomack DATE: 6/8/2024

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SYH8PM 12VDC	AY-38M-5
SYH8PM 24VDC	AY-38M-8
SYH8PM 240/60	AY-38M-17

TITLE:
**1" SUBPLATE, SNGL SOL, 3 POS,
 CLSD SPR CTR, LEVER SHIFT,
 MOLD-OVER, 120/60**

PART NO.: SYH8PM REV.:

THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

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