



POSITION GASKET ON END OF VALVE TO ALIGN PILOT HOLES, SIDE 'B' ONLY

POSITION GASKET ON END OF VALVE TO SEAL PILOT HOLE IF PRESENT, SIDE 'A' ONLY

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-38ML DRAWING FOR REPLACEMENT COILS.

18	3	V-110	O-RING, BUNA-N, 70 DURO, AS-114, (REF 5/8 X 13/16 X 3/32), 1/4" SLEEVE, 1/2" SUB, STACK
17	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
16	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
15	1	AY-BSAH30	ASSY - NO DETENT, RTRN TO POS A, SOL W/LVR OVRD, 1/4" & 3/8" STACK, LCKNG OVRD
14	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
13	1	V-19	PLUG, SOCKET PIPE 1/8" NPT (#601-3 PITTSBURG PLUG PART #.)
12	1	OP3	PIN - MANUAL OVERRIDE, 1/4" & 3/8" VALVES
11	1	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
10	1	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
9	1	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
8	1	AY-38L-11	CLASSIC SOLENOID, 120/60, W/DUST EXCLUDER
7	1	HE3-4	ENDCAP - HAND OPERATOR, 303 STAINLESS, 1/4" & 3/8" STACK VALVE
6	1	HL3-24	HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE
5	1	V-542	PIN, ROLL 3/16 X 1/2 ZINC PLATED STEEL FOR HE3-4 ENDCAP
4	4	V-162	SCREW, 10-24 X 5/8, SOCKET HEAD CAP
3	2	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B2-10E	FINISHED - SOLID BODY, UPPER PILOTS, 1/4" STACKING VALVE
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: 4/4/2020 CHECKED: KWaite DATE: 4/4/2020
 SCALE: 1:1 SHEET: 1 OF 1 RELEASED: HWomack DATE: 4/4/2020

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
BSAH20L 12VDC	AY-38L-5
BSAH20L 24VDC	AY-38L-8
BSAH20L 240/60	AY-38L-17

TITLE: 1/4" STACK, SNGL SOL, 2 POS, SPR RTN, LVR AST, CLASSIC, 120/60, LCKNG OVRD, DUST EXCLDR

PART NO.: BSAH20L

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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