



PILOT HOLE

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POSITION GASKET TO SEAL PILOT HOLE SIDE 'B' ONLY.

ALIGN PILOT AND SLOT IN ADAPTOR WITH GASKET IN BETWEEN SIDE 'A' ONLY FOR EXTERNAL PILOT OPERATION - ROTATE ADAPTOR 180 DEGREES. REMOVE 1/8" NPTF PLUG AND SUPPLY 50-150 PSI TO 1/8" NPTF PILOT PORT IN ADAPTOR.

NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID COIL WITH COIL LISTED IN TABLE BELOW.

16	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
15	1	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
14	4	V-601	SCREW, 10-24 X 1-1/2, BUTTON HEAD SOCKET CAP WITH MICROSPHERE ADHESIVE
13	1	V-556	NUT, SOLENOID, TOP EXHAUST, KNURLED
12	1	SEC3-7	PLATE, RE-INFORCEMENT, SOLENOID, STAMPED, 304 STAINLESS
11	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
10	1	V-550-1	SOL OPER, END MOUNT, NON-LOCKING O'RIDE
9	2	EMG3	GASKET - END MOUNT SOLENOID, BUNA-N, 1/4" & 3/8" VALVES
8	1	HE3-1	END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE
7	1	HL3-24	HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE
6	1	V-551-1	THERMOPLASTIC ENCAPSULATED COIL 120V 50/60HZ, NASS P/N # 108-030-0455
5	1	V-7	PIN, ROLL 3/16 X 11/16, STEEL, FOR 1/4 THRU 1/2" HAND,FT & CAM V
4	1	AY-ESAH3	ASSY - NO DETENT, RTRN TO POS C, END MNT SOL W/HANDLE OVRD, 1/4" & 3/8" VALVES
3	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B3-1E	BODY - SOLID, BUTTON BLEEDER, ANODIZED, 3/8" SIDE PORT 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°		AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235								
DRAWN: RMckenna	DATE: 3/26/2021	CHECKED: KWaite	DATE: 3/26/2021									
SCALE: 1:1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 3/26/2021									
COIL VOLTAGES <table border="1"> <tr><th>PART NO</th><th>REPLACE COIL</th></tr> <tr><td>ESAH3 12VDC</td><td>V-551-2</td></tr> <tr><td>ESAH3 24VDC</td><td>V-551-3</td></tr> <tr><td>ESAH3 240/60</td><td>V-551-4</td></tr> </table>		PART NO	REPLACE COIL	ESAH3 12VDC	V-551-2	ESAH3 24VDC	V-551-3	ESAH3 240/60	V-551-4	TITLE: 3/8" SIDE PORT, SNGL SOL, 2 POS, SPR RTRN, 120/60, LEVER ASSIST		PART NO.: ESAH3
PART NO	REPLACE COIL											
ESAH3 12VDC	V-551-2											
ESAH3 24VDC	V-551-3											
ESAH3 240/60	V-551-4											
THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT				REV.:								

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