



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.

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|-----|-----|------------|---|
| 17 | 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 |
| 16 | 2 | V-212 | SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL |
| 15 | 1 | AN-114 | NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS |
| 14 | 1 | AY-BSAK3ON | ASSY - NO DTNT, RTRN TO POS A, NON-LCKG OVDR, W/KNOB ASSIST, 1/4" & 3/8" STACK VALVES |
| 13 | 4 | V-1 | SCREW, 10-24 X 2, SOCKET HEAD CAP |
| 12 | 1 | V-19 | PLUG, SOCKET PIPE 1/8" NPT, 7/8 TAPER, FLUSH SEAL |
| 11 | 1 | OP3-W | OVERRIDE PIN - SPRING RETURN, 1/4" & 3/8" VALVE |
| 10 | 1 | OS3W | SPRING - OVERRIDE RETURN, "CLASSIC" SOLENOID |
| 9 | 1 | V-81 | SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT |
| 8 | 1 | V-85 | O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVDR |
| 7 | 1 | AY-38ML-11 | CLASSIC SOLENOID - 1/2" NPT CONDUIT, DUST EXCLDR, 120/60 |
| 6 | 1 | PEC3-2 | END CAP, PALM, 380 AL, 1/4" & 3/8" VALVE |
| 5 | 1 | V-520 | KNOB, BLACK (BRASS 5/16 -18 INSERT), 5/16-18 X 7/16 THREAD, 1-3/8 DIA X 7/8 HEIGHT |
| 4 | 4 | V-38 | SCREW, 10-24 X 3/4, 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 |

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| LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED | 2-PL DECIMAL ± .01 | AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235 | |
| | 3-PL DECIMAL ± .005 | | |
| | FRACTIONAL ± 1/64 | | |
| | ANGULAR ± 1/2° | | |
| DRAWN: RMckenna | DATE: 4/4/2021 | CHECKED: KWaite | DATE: 4/4/2021 |
| SCALE: 1 : 1 | SHEET: 1 OF 1 | RELEASED: HWomack | DATE: 4/4/2021 |
| TITLE: 1/4" STACK, SNGL SOL, 2 POS, SPR RTRN, MOLD-OVER, 120/60, NON-LCKNG OVDR, EXCLDR, PALM AST | | PART NO.: BSAK2MONL | REV.: |

| OPERATOR VOLTAGES | |
|-------------------|------------------|
| PART NO | REPLACE OPERATOR |
| BSAK2MONL 12VDC | AY-38ML-5 |
| BSAK2MONL 24VDC | AY-38ML-8 |
| BSAK2MONL 240/60 | AY-38ML-17 |

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