JAYCO VENT VALVES





THE PURPOSE OF THE VENT VALVE IS TO WORK IN TANDEM WITH THE THIEF HATCH TO MINIMIZE THE ESCAPE OF LIGHT ENDS OF CRUDE IN LEASE STORAGE BY MAINTAINING A PRESSURE ON THE TANK. A VACUUM RELIEF FUNCTION IS ALSO STANDARD WITH OPTIONS TO CLOSE OFF FOR PREASURE ONLY. SLIP ON FLANGES AT EACH END ALLOWS FOR CON-NECTION TO THE HORIZONTAL PIPE RUN. THE VALVE BODIES ARE ENGINEERED TO HAVE LOW IMPACT ON THE FLOW OF MEDIA THROUGH THE PIPE RUN.

JAYCO INLINE VENT VALVES ARE DESIGNED FOR OPTIMUM PERFORMANCE AND EASY CLEAN OUT AND MAINTENANCE, AND ARE AVAILABLE IN 2, 3, AND 4 INCH SLIP-ON ENDS WITH STANDARD SETTINGS OF 1.5 OUNCE PRESSURE AND 0.4 OUNCE VACUUM WITH ADDITIONAL WEIGHTS AVAILABLE IN ONE OUNCE INCREMENTS. JAYCO VALVES COME STANDARD WITH BUNA N GASKETS DESIGNED TO WORK IN NORMAL (SWEET CRUDE) OPERATION OF TANK SYSTEMS IN THE OILFIELD.

INLINE SPECIFICATIONS

CONSTRUCTION: ALL ALUMINUM CASTINGS WEIGHTED PRESSURE | SPRING LOADED VACUUM SYSTEM OPERATIONS: ALL 0.4 oz. VACUUM STANDARD SETTINGS: 2 INCH: JV 101 1.3 oz. PRESSURE 3 INCH: JV 301 1.3 oz. PRESSURE 4 INCH: **JV 500** 1.5 oz. PRESSURE OPTIONAL SETTINGS: 1 oz. INCREMENTS UP TO 16 oz. & PRESSURE ONLY VALVE SUPREME65 OR BLACK VITON® VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS GASKET MATERIAL:

9412 NICHOLS ROAD • PO BOX 20026 • OKLAHOMA CITY, OK 73156

800-654-9263 • 405-751-6903 • FAX 405-755-7940 • WWW.JAYCO.ORG

JAYCO PARTS LIST INLINE VENT VALVES



| | 2 | 3 3 3 C PRESSURE/VAC ASSEMBLY | 3a 3b 3f 3g 3a 3b 3c 3a 3b 3e 3c 3b 3c 3c 3c 3c 3c 3c 3c 3c 3c 3c 3c 3c 3c |
|--|--------------------|--|--|
| | JV 101 - 2″ | JV 301 - 3″ | JV 500 - 4″ |
| BODY LENGH W/O FLANGES HEIGHT | 8.25″L 7″H | | 10.5″L 10.5″H |
| 1. VALVE BODY - ALUMINUM | | | 1 |
| 2. VALVE BODY CAP - ALUMINUM | JV0121 | JV0321A | JV0520 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE | JV0110 | JV0311 | JV0510 |
| 3a. PAN HEAD SCREW - ZINC PLATED | JV0156 | JV0156 | JV0156 |
| 3b. INTERNAL LOCK WASHER - ZINC PLATED | JV0155 | JV0155 | JV0155 |
| 3c. WASHER (SMALL) - ALUMINUM | JV0148 | JV0150 | JV0348 |
| 3d. WASHER (LARGE) - ALUMINUM | JV0150 | JV0348 | JV0350 |
| ** 3e. VACUUM GASKET - BUNA N | JV0152 | JV0353 | JV0352 |
| VACUUM GASKET (SOUR SERVICE) - VITON® | JV0153 | JV0354 | JV0553 |
| 3f. VACUUM VALVE STEM - BRASS | JV0146 | JV0146 | JV0446 |
| ** 3g. VACUUM SPRING - STAINLESS STEEL | JV0144 | JV0144 | JV0444 |
| 4. SLIP-ON FLANGE - ALUMINUM | JV0136 | JV0337 | JV0436 |
| 5. SLIP-ON FLANGE BOLT - ZINC PLATED | JV0181 | JV0181 | JV0181 |
| 6. SLIP-ON FLANGE NUT - ZINC PLATED | JV0180 | JV0180 | JV0180 |
| 7. DRAIN PLUG - RED PLASTIC | JV0158 | JV0158 | JV0158 |
| ** 8. PRESSURE O-RING GASKET - VITON [®] CURRENT VALVES | JV0141 | JV0341 | JV0440 |
| PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES | JV0142 | JV0343 | JV0342 |
| 9. SLIP-ON FLANGE GASKET - BUNA N | JV0134 | JV0335 | JV0434 |
| 10. EYE BOLT - ALUMINUM | JV0126 | JV0126 | JV0126 |
| 11. HEX NUT - ZINC PLATED REPLACES WING NUT | JV0137 | JV0137 | JV0137 |
| ** 12. CAP GASKET - BUNA N | JV0125 | JV0323 | JV0522 |
| CAP GASKET (SOUR SERVICE) - VITON® | JV0127 | JV0325 | JV0523 |
| 13. GROOVE PIN - ZINC PLATED | JV0131 | JV0131 | JV0131 |
| PRESSURE WEIGHT 1.0 oz - BRONZE | JV0260B | JV0360B | JV0460B |
| PRESSURE WEIGHT 0.5 oz - BRONZE | JV0260A | JV0360A | JV0460A |
| HIGHER WEIGHT SETTINGS VISIT: WWW.JAYCO.ORG/PROD | OUCTS-CATEGORY/JAY | CO-VENT-VALVE/ | |

HIGHER WEIGHT SETTINGS VISIT: WWW.JAYCO.ORG/PRODUCTS-CATEGORY/JAYCO-VENT-VALVE/

IN KEEPING WITH, AND FOR THE PURPOSE OF PRODUCT IMPROVEMENT, JAYCO RESERVES THE RIGHT TO MAKE DESIGN CHANGES WITHOUT PRIOR NOTICE. ** REPAIR KIT VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS BULLETIN NUMBER 1015 23

JAYCO VENT VALVES STACK





THE PURPOSE OF THE VENT VALVE IS TO WORK IN TANDEM WITH THE THIEF HATCH TO MINIMIZE THE ESCAPE OF LIGHT ENDS OF CRUDE IN LEASE STORAGE BY MAINTAINING A PRESSURE ON THE TANK. STACK VALVES INSTALL ATOP A VER-TICAL PIPE. PRESSURE FROM THE VESSEL IS VENTED TO ATMOSPHERE WHILE A VACUUM ON THE VESSEL DRAWS OUTSIDE AIR THROUGH THE VALVE. OPTIONAL VENTING LEVERS ARE AVAILABLE FOR MANUAL VENTING. THE VALVE BODIES ARE ENGINEERED TO HAVE LOW IMPACT ON THE FLOW OF MEDIA THROUGH THE PIPE RUN.

JAYCO STACK VENT VALVES ARE DESIGNED FOR OPTIMUM PERFORMANCE AND EASY CLEAN OUT AND MAINTENANCE, AND ARE AVAILABLE IN 2, 3, AND 4 INCH SLIP-ON ENDS WITH STANDARD SETTINGS OF 1.5 OUNCE PRESSURE AND 0.4 OUNCE VACUUM WITH ADDITIONAL WEIGHTS AVAILABLE IN ONE OUNCE INCREMENTS. JAYCO VALVES COME STANDARD WITH BUNA N GASKETS DESIGNED TO WORK IN NORMAL (SWEET CRUDE) OPERATION OF TANK SYSTEMS IN THE OILFIELD.

STACK SPECIFICATIONS

CONSTRUCTION: ALL ALUMINUM CASTINGS WEIGHTED PRESSURE | SPRING LOADED VACUUM SYSTEM OPERATIONS: STANDARD SETTINGS: ALL 0.4 oz. VACUUM 2 INCH: **JV 200** 1.3 oz. PRESSURE 3 INCH: JV 402 1.3 oz. PRESSURE **4 INCH:** JV 602 1.5 oz. PRESSURE OPTIONAL SETTINGS: 1 oz. INCREMENTS UP TO 16 oz. & PRESSURE ONLY VALVE GASKET MATERIAL: SUPREME65 OR BLACK VITON® VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS

9412 NICHOLS ROAD • PO BOX 20026 • OKLAHOMA CITY, OK 73156

800-654-9263 • 405-751-6903 • FAX 405-755-7940 • WWW.JAYCO.ORG

JAYCO PARTS LIST STACK VENT VALVES



| 13 | | فر | <u>3a</u> |
|--|---|---|---|
| | | | <u>3b</u> 3 <u>f</u> |
| 6 | | TP - | <u>3g</u> |
| | | | |
| | 3d | 3c 3a 3 | b 3e |
| 5 9 | | | |
| | | ASSEMBLY COMPLETE | |
| | JV 200 - 2″ | JV 402 - 3″ | JV 602 - 4″ |
| 1. VALVE BODY - ALUMINUM | | | |
| | 11/0000 | 11/0/00 | 11 (0 (00 |
| 2. VALVE BODY CAP - ALUMINUM | JV0220 | JV0420 | JV0420 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE | JV0110 | JV0311 | JV0510 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED | JV0110 JV0156 | JV0311 JV0156 | JV0510 JV0156 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED | JV0110 JV0156 JV0155 | JV0311 JV0156 JV0155 | JV0510 JV0156 JV0155 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM | JV0110 JV0156 JV0155 JV0148 | JV0311 JV0156 JV0155 JV0150 | JV0510 JV0156 JV0155 JV0348 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM | JV0110 JV0156 JV0155 JV0148 JV0150 | JV0311 JV0156 JV0155 JV0150 JV0348 | JV0510 JV0156 JV0155 JV0348 JV0350 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 | JV0311 JV0156 JV0155 JV0350 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 | JV0311 JV0156 JV0155 JV0350 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 |
| PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N 10. EYE BOLT - ALUMINUM | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 JV0142 | JV0311 JV0156 JV0155 JV0350 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 JV0343 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 JV0240 JV0342 |
| PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 JV0142 JV0134 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 JV0343 JV0335 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 JV0342 JV0342 JV0434 |
| PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N 10. EYE BOLT - ALUMINUM | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 JV0142 JV0134 JV0126 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 JV0343 JV0335 JV0126 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 JV0342 JV0342 JV0434 JV0126 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N 10. EYE BOLT - ALUMINUM 11. HEX NUT - ZINC PLATED REPLACES WING NUT 12. LEVER - ALUMINUM OPTIONAL 13. GROOVE PIN - ZINC PLATED | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 JV0142 JV0134 JV0126 JV0137 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0380 JV0262 JV0341 JV0343 JV0335 JV0326 JV0126 JV0137 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 JV0342 JV0434 JV0126 JV0137 |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVES 11. HEX NUT - ZINC PLATED REPLACES WING NUT 12. LEVER - ALUMINUM OPTIONAL 13. GROOVE PIN - ZINC PLATED PRESSURE WEIGHT 1.0 oz - BRONZE | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0146 JV0144 JV0136 JV0181 JV0180 JV0262 JV0141 JV0142 JV0134 JV0126 JV0137 JV0230 JV0131 JV0260B | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 JV0343 JV0343 JV0335 JV0126 JV0137 JV0431 JV0360B | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 JV0262 JV0434 JV0126 JV0137 JV0431 JV0460B |
| 3. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETE 3a. PAN HEAD SCREW - ZINC PLATED 3b. INTERNAL LOCK WASHER - ZINC PLATED 3c. WASHER (SMALL) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM 3d. WASHER (LARGE) - ALUMINUM ** 3e. VACUUM GASKET - BUNA N VACUUM GASKET (SOUR SERVICE) - VITON® 3f. VACUUM VALVE STEM - BRASS ** 3g. VACUUM SPRING - STAINLESS STEEL 4. SLIP-ON FLANGE - ALUMINUM 5. SLIP-ON FLANGE BOLT - ZINC PLATED 6. SLIP-ON FLANGE NUT - ZINC PLATED 7. CONICAL LEVER SPRING - ZING PLATED OPTIONAL ** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVES PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVES 9. SLIP-ON FLANGE GASKET - BUNA N 10. EYE BOLT - ALUMINUM 11. HEX NUT - ZINC PLATED REPLACES WING NUT 12. LEVER - ALUMINUM OPTIONAL 13. GROOVE PIN - ZINC PLATED | JV0110 JV0156 JV0155 JV0148 JV0150 JV0152 JV0153 JV0146 JV0144 JV0136 JV0180 JV0262 JV0141 JV0142 JV0134 JV0126 JV0137 JV0230 JV0131 | JV0311 JV0156 JV0155 JV0150 JV0348 JV0353 JV0354 JV0146 JV0144 JV0336 JV0181 JV0180 JV0262 JV0341 JV0262 JV0343 JV0335 JV0126 JV0137 JV0431 JV0131 | JV0510 JV0156 JV0155 JV0348 JV0350 JV0352 JV0553 JV0446 JV0444 JV0444 JV0436 JV0181 JV0180 JV0262 JV0440 JV0262 JV0434 JV0126 JV0137 JV0431 JV0131 |

HIGHER WEIGHT SETTINGS VISIT: WWW.JAYCO.ORG/PRODUCTS-CATEGORY/JAYCO-VENT-VALVE/

IN KEEPING WITH, AND FOR THE PURPOSE OF PRODUCT IMPROVEMENT, JAYCO RESERVES THE RIGHT TO MAKE DESIGN CHANGES WITHOUT PRIOR NOTICE.

VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS



JAYCO VENT VALVES PRESSURE SETTINGS

JAYCO VENT VALVES ARE SHIPPED FROM THE FACTORY SET AT 1.3 OZ/INCH² PRESSURE FOR 2" AND 3" VALVES WHILE 4" VALVES ARE SET AT 1.5 OZ/INCH², UNLESS OTHERWISE SPECIFIED. THE VACUUM SETTING OF 0.4 OZ/INCH² IS SPRING OPERATED AND NOT AFFECTED BY CHANGING THE PRESSURE SETTING.

TO INCREASE THE PRESSURE SETTING OF THE VALVE, WEIGHTS CAN BE ADDED TO THE INTERNAL PLUNGER ASSEMBLY. FOR HIGHER PRESSURE SETTINGS THE ALUMINUM PLUNGER MUST BE REPLACED BY A BULLET PLUNGER.



SMALL INCREASE

ADD WEIGHT(S) IN 0.5 OZ/INCH² OR 1 OZ/INCH² INCREMENTS TO THE PLUNGER ASSEMBLY TO GAIN DESIRED PRESSURE SETTING. THIS IS DONE WITH BRONZE WASHERS CALLED WEIGHTS. EACH VALVE HAS A MAXIMUM AMOUNT OF WASHERS THAT CAN BE ADDED.

PICTURED 1 oz WEIGHT • FLEXIBILITY

MEDIUM INCREASE

WHEN ADDING MORE THAN 1 OZ/INCH² A CUSTOM BRONZE WEIGHT CAN BE ADDED TO THE PLUNGER ASSEMBLY TO GAIN THE DESIRED PRESSURE SETTING. I.E. ADD A 2.5 OZ/INCH² WEIGHT TO A STANDARD PLUNGER ASSEMBLY TO HAVE A PRESSURE SETTING OF 4 $OZ/INCH^2$, (1.5 + 2.5 = 4.0).



PICTURED 2.5 oz WEIGHT • ECONOMICAL



LARGE INCREASE

FOR HIGHER PRESSURE SETTINGS THE PLUNGER ASSEMBLY MUST BE SWITCHED OUT WITH A CUSTOM "BULLET PLUNGER ASSEMBLY." THESE LARGE BRONZE WEIGHTS HAVE THE VACUUM BREAKER BUILT INTO THEM. THESE ARE SOLD BY THEIR TOTAL PRESSURE SETTING AND NOT THEIR ADDITIONAL INCREASE LIKE THE WEIGHTS.

PICTURED 16 oz BULLET PLUNGER

THE FOLLOWING PAGES HAVE THE PART NUMBERS TO ASSIST YOU IN ORDERING WEIGHTS FOR THE SIX JAYCO VENT VALVES. ON THESE PAGES YOU CAN SEE THE MAXIMUM AMOUNT OF WEIGHTS THAT CAN BE ADDED TO EACH VALVE AND WHEN A "BULLET PLUNGER" MUST BE USED.

REMEMBER THAT INCREASING THE PRESSURE SETTING ON THE VENT VALVE WILL DELAY THE PRESSURE RELIEF. MAKE SURE THAT THE CHANGES MADE WILL WORK WITHIN THE CONFINES OF THE INSTALLATION. PLEASE CALL IF YOU HAVE QUESTIONS ABOUT THIS DOCUMENT.

JAYCO VENT VALVES WEIGHTS 3" JV301 & JV402/JV401

| PRESSURE SETTING | Additional Weight | WEIGHT P/N | BULLET PLUNGER P/N |
|---------------------|----------------------|---------------------------------------|--------------------------|
| 1.3 oz | STANDARD | | |
| 2.0 oz | 0.7 oz | JV0360Z | |
| 2.5 oz | 0.5 & .7 oz | JV0360A + JV0360Z | |
| 3.0 oz | 1.0 & .7 oz | JV0360B + JV0360Z | |
| 3.5 oz | 1.5 & .7 oz | JV0360C + JV0360Z | |
| 4.0 oz | 2.0 & .7 oz | JV0360D + JV0360Z | |
| 4.5 oz | 2.5 & .7 oz | JV0360E + JV0360Z | |
| * 5.0 oz | 3.0 & .7 oz | JV0360F + JV0360Z | |
| * 5.5 oz | 3.5 & .7 oz | JV0360G + JV0360Z | / |
| * 6.0 oz | 4.0 & .7 oz | JV0360H + JV0360Z | / |
| * 6.5 oz | 4.5 & .7 oz | JV0360I + JV0360Z | |
| * 7.0 oz | 5.0 & .7 oz | JV0360J + JV0360Z | / |
| * 7.5 oz | 5.5 & .7 oz | JV0360K + JV0360Z | |
| * 8.0 oz | 6.0 & .7 oz | JV0360L + JV0360Z | |
| * 9.0 oz | | | JV0361B |
| * 10.0 oz | | / | JV0361C |
| * 12.0 oz | | | JV0361D |
| * 14.0 oz | | | JV0361E |
| * 16.0 oz | | | JV0361F |
| | | | |
| | | | |
| | | MAX AMOUNT STACKED 1 oz WASHERS | |

- ALL WEIGHTS LISTED ABOVE ARE IN OZ/INCH²
- MAX AMOUNT OF STACKED 1 oz WEIGHTS IS 4 FOR A PRESSURE SETTING OF 5.5 oz
- CUSTOM BRONZE WEIGHTS RANGE FROM 1.5 oz TO 6 oz (3 oz TO 7.5 oz PRESSURE SETTINGS)
- A MODIFIED PLUNGER MUST BE USED WITH 4.5 oz TO 6.5 oz WEIGHTS. THE MODIFIED PLUNGER ALLOWS FOR MORE SPACE TO FIT THE HEAVIER CUSTOM WEIGHTS. P/N IS JV0311 (STARTING IN 2013, NEW VALVES ARE SHIPPING WITH MODIFIED PLUNGERS)
- PRESSURE SETTINGS FROM 9 oz TO 12 oz REQUIRE A "BULLET PLUNGER" INSTEAD OF ADDING WEIGHTS TO THE EXISTING PLUNGER. BULLET PLUNGERS REPLACE THE ORIGINAL PLUNGER AND CANNOT HAVE ADDITIONAL WEIGHT ADDED TO THEM
- WHEN MIXING WEIGHTS, INSTALL THE BIGGER (HEAVIER) WEIGHT ON TOP OF THE SMALLER WEIGHT
- * ON THE JV402 & JV401, THE BLEEDER LEVER AND THE CONICAL LEVER SPRING MUST BE REMOVED WHEN THE PRESSURE SETTING IS SET BETWEEN 5 oz & 12 oz (P/N'S JV0430 & JV0262)

JAYCO VENT VALVES WEIGHTS 2" JV101 & JV200

| PRESSURE SETTING | Additional Weight | WEIGHT P/N | BULLET PLUNGER P/N |
|---------------------|----------------------|-------------------|--------------------------|
| 1.3 oz | STANDARD | | |
| 2.0 oz | 0.7 oz | JV0260Z | |
| 2.5 oz | 0.5 & .7 oz | JV0260A + JV0260Z | |
| 3.0 oz | 1.0 & .7 oz | JV0260B + JV0260Z | |
| 3.5 oz | 1.5 & .7 oz | JV0260C + JV0260Z | |
| 4.0 oz | 2.0 & .7 oz | JV0260D + JV0260Z | |
| 4.5 oz | 2.5 & .7 oz | JV0260E + JV0260Z | |
| 5.0 oz | 3.0 & .7 oz | JV0260F + JV0260Z | |
| 5.5 oz | 3.5 & .7 oz | JV0260G + JV0260Z | |
| 6.0 oz | 4.0 & .7 oz | JV0260H + JV0260Z | |
| 6.5 oz | 4.5 & .7 oz | JV0260I + JV0260Z | |
| 7.0 oz | 5.0 & .7 oz | JV0260J + JV0260Z | |
| * 7.5 oz | 5.5 & .7 oz | JV0260K + JV0260Z | |
| * 8.0 oz | 6.0 & .7 oz | JV0260L + JV0260Z | / |
| * 8.5 oz | 6.5 & .7 oz | JV0260M + JV0260Z | |
| * 9.0 oz | 7.0 & .7 oz | JV0260N + JV0260Z | |
| * 10.0 oz | | -/ | JV0261A |
| * 12.0 oz | | <u> </u> | JV0261B |
| * 14.0 oz | | / | JV0261E |
| * 16.0 oz | | / | JV0261G |
| | | | |
| | | | |
| | | ACKED 1 oz | |
| | | | |

- ALL WEIGHTS LISTED ABOVE ARE IN OZ/INCH²
- MAX AMOUNT OF STACKED 1 OZ WEIGHTS IS 5 FOR A PRESSURE SETTING OF 6.5 oz
- CUSTOM BRONZE WEIGHTS RANGE FROM 1.5 oz TO 7.5 oz (3 oz TO 9 oz PRESSURE SETTINGS)
- PRESSURE SETTINGS FROM 10 oz TO 16 oz REQUIRE A "BULLET PLUNGER" INSTEAD OF ADDING WEIGHTS TO THE EXISTING PLUNGER.
 BULLET PLUNGERS REPLACE THE ORIGINAL PLUNGER AND CANNOT HAVE ADDITIONAL WEIGHT ADDED TO THEM
- WHEN MIXING WEIGHTS, INSTALL THE BIGGER (HEAVIER) WEIGHT ON TOP OF THE SMALLER WEIGHT
- * ON THE JV200, THE BLEEDER LEVER AND THE CONICAL LEVER SPRING MUST BE REMOVED WHEN THE PRESSURE SETTING IS SET BETWEEN 7.5 oz & 16 oz (P/N'S JV0230 & JV0262)

JAYCO VENT VALVES WEIGHTS 4" JV500 & JV602/JV600

| PRESSURE SETTING | ADDITIONAL WEIGHT | WEIGHT P/N | BULLET PLUNGER P/N |
|---------------------|----------------------|---------------|--------------------------|
| 1.5 oz | STANDARD | | |
| 2.0 oz | 0.5oz | JV0460A | |
| 2.5 oz | 1.0 oz | JV0460B | |
| 3.0 oz | 1.5oz | JV0460C | |
| 3.5 oz | 2.0 oz | JV0460D | |
| 4.0 oz | 2.5oz | JV0460E | |
| 4.5 oz | 3.0 oz | JV0460F | |
| 5.0 oz | 3.5oz | JV0460G | |
| 5.5 oz | 4.0 oz | JV0460H | |
| 6.0 oz | 4.5 oz | JV04601 | |
| 6.5 oz | 5.0 oz | JV0460J | |
| 7.0 oz | 5.5oz | JV0460K | |
| 7.5 oz | 6.0 oz | JV0460L | |
| 8.0 oz | 6.5oz | JV0460M | |
| 8.5 oz | 7.0 oz | JV0460N | |
| 9.0 oz | 7.5oz | JV04600 | |
| * 9.5 oz | 8.0 oz | JV0460P | |
| * 10.0 oz | 8.5 oz | JV0460Q | |
| * 10.5 oz | 9.0 oz | JV0460R | |
| * 11.0 oz | 9.5 oz | JV0460S | |
| * 11.5 oz | 10 oz | JV0460T | |
| * 12.0 oz | 10.5 oz | JV0460U | |
| * 14.0 oz | | | JV0461A |
| * 16.0 oz | | | JV0461B |

 ALL WEIGHTS LISTED ABOVE ARE IN OZ/INCH²



- MAX AMOUNT OF STACKED 1 oz WEIGHTS IS 7 FOR A PRESSURE SETTING OF 8.5 oz
- CUSTOM BRONZE WEIGHTS RANGE FROM 1.5 oz TO 10.5oz (3oz TO 12oz PRESSURE SETTINGS)
- PRESSURE SETTINGS FROM 14 oz TO 16 oz REQUIRE A "BULLET PLUNGER" INSTEAD OF ADDING WEIGHTS TO THE EXISTING PLUNGER. BULLET PLUNGERS REPLACE THE ORIGINAL PLUNGER AND CANNOT HAVE ADDITIONAL WEIGHT ADDED TO THEM
- WHEN MIXING WEIGHTS, INSTALL THE BIGGER (HEAVIER) WEIGHT ON TOP OF THE SMALLER WEIGHT
- * ON THE JV602 & JV600, THE BLEEDER LEVER AND THE CONICAL LEVER SPRING MUST BE REMOVED WHEN THE PRESSURE SETTING IS SET BETWEEN 9.5 oz & 16 oz (P/N'S JV0430 & JV0262)







MID 2024 UPDATE TO JAYCO 3" & 4" STACK VENT VALVES STREAMLINING PRODUCTION FOR RELIABLE STOCKING LEVELS TO BETTER SERVE THE INDUSTRY. THE 3" STACK VALVE IS NOW THE JV0402. THE 4" STACK VALVE IS NOW THE JV0602. THE OUTSIDE OF THE VALVES ARE SIMILAR IN APPEARANCE WHILE THE INNER-BODIES ARE DIFFERENT CORRESPONDING TO THE VALVE SIZE.

- SAME ADVANCED SUPER SEAL PERFORMANCE
- LESS THAN 0.5 CFH @ 90% OF SET PRESSURE
- FULL OPENING LID AND LARGE BODY CAVITY FOR EASY CLEAN-OUT AND MAINTENANCE
- JV0402 USES THE SAME INTERNAL PARTS, WEIGHTS, & BULLETS AS THE 3" JV0401
- JV0602 USES THE SAME INTERNAL PARTS, WEIGHTS, & BULLETS AS THE 4" JV0600
- BOTH VALVES NOW SHARE THE SAME BODY CAP

STACK SPECIFICATIONS

CONSTRUCTION:ALL ALUMINUM CASTINGSSYSTEM OPERATIONS:WEIGHTED PRESSURE | SPRING LOADED VACUUMSTANDARD SETTINGS:ALL 0.4 oz. VACUUM3 INCH:JV 402 1.3 oz. PRESSURE4 INCH:JV 602 1.5 oz. PRESSUREOPTIONAL SETTINGS:1 oz. INCREMENTS UP TO 16 oz. & PRESSURE ONLY VALVEGASKET MATERIAL:SUPREME65 OR BLACK VITON®

9412 NICHOLS ROAD • PO BOX 20026 • OKLAHOMA CITY, OK 73156

800-654-9263 • 405-751-6903 • FAX 405-755-7940 • WWW.JAYCO.ORG

JAYCO PARTS LIST PRE-2024 STACK VENT VALVES



| $\begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 \\ 1 & 1 &$ |
|---|
| 6 4 5 9 9 PRESSURE/VACUUM VALVE |
| ASSEMBLY COMPLETE |
| ASSEMBLY COMPLETE |
| ASSEMBLY COMPLETE JV 401 - 3″ JV 600 - 4″ |
| ASSEMBLY COMPLETE JV 401 - 3″ JV 600 - 4″ 1. VALVE BODY - ALUMINUM |
| I. VALVE BODY - ALUMINUM JV 600 - 4" 2. VALVE BODY CAP - ALUMINUM JV0421 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156 |
| JV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY completeJV0311JV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0156JV0155JV0155JV0155 |
| JV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY completeJV0311JV0156JV0156JV0156JV0156JV0155JV0155JV0155JV0155JC. WASHER (SMALL) - ALUMINUMJV0150 |
| JV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0156JV01563a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0155JV0155JV0155JV0155JV0150JV0348JV0150JV0348JV0348JV0350 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0155JV0155JV0155JV0155JV0150JV0348JV0348JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352JV0352 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0150JV01563a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0155JV01553b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV0150JV0348JV0150JV0348JV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353VACUUM GASKET (SOUR SERVICE) - VITON®JV0354 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0156JV01563a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0155JV01553b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV0150JV0348JV0150JV0348JV0150JV0348JV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV0353JV05533f. VACUUM VALVE STEM - BRASSJV0146 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0156JV01563a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0155JV01553b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV0150JV0348JV0150JV0348JV0150JV0348JV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV0353JV05533f. VACUUM VALVE STEM - BRASSJV0146 |
| ASSEMBLY completeJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY completeJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350*** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM VALVE STEM - BRASSJV0146JV0446*** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV0444 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0348JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM VALVE STEM - BRASSJV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV03374. SLIP-ON FLANGE - ALUMINUMJV0337JV0436 |
| ASSEMBLY COMPLETEJV 401 - 3" JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM VALVE STEM - BRASSJV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV04444. SLIP-ON FLANGE - ALUMINUMJV0337JV04365. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV0181 |
| ASSEMBLY completeJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY completeJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV04444. SLIP-ON FLANGE - ALUMINUMJV0337JV04365. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV01816. SLIP-ON FLANGE NUT - ZINC PLATEDJV0180JV0180 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV 001 56JV01503a. PAN HEAD SCREW - ZINC PLATEDJV0156JV 01 55JV01553b. INTERNAL LOCK WASHER - ZINC PLATEDJV0150JV0348JV03503c. WASHER (SMALL) - ALUMINUMJV0150JV0348JV03503d. WASHER (LARGE) - ALUMINUMJV0353JV0353JV0352VACUUM GASKET - BUNA NJV0353JV0354JV0353JK VACUUM VALVE STEM - BRASSJV0146JV0144JV04444. SLIP-ON FLANGE - ALUMINUMJV0337JV0181JV0181JV0181JV0181JV0181JV0181JV0181JV0181JV0181JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0181JV0180JV0341JV0440PRESSURE O-RING GASKET - VITON® CURRENT VALVESJV0343JV0342 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0150JV0156JV0156JV0156JV0155JV0155JV0155JV0155JV0155JV0155JV0150JV0348JV0353JV0353JV0353JV0354JV0354JV0353JV0146JV0146JV0146JV0146JV0146JV0144JV0144JV0337JV0145JV0181JV0181JV0181JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0181JV0181JV0180JV0262JV0262** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVESJV0343JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0343JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0343JV0343JV0344 |
| ASSEMBLY COMPLETEJV 401 - 3" JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM VALVE STEM - BRASSJV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV04444. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV01807. CONICAL LEVER SPRING - ZING PLATED OPTIONALJV0262JV0262** 8. PRESSURE O-RING GASKET - BUNA N ORIGINAL VALVESJV0341JV0440PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVESJV0343JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0335JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0335JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0335JV034410. EYE BOLT - ALUMINUMJV0126JV0126 |
| ASSEMBLY COMPLETEJV 401 - 3" JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM VALVE STEM - BRASSJV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0144JV04444. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV01807. CONICAL LEVER SPRING - ZING PLATED OPTIONALJV0262JV0262** 8. PRESSURE O-RING GASKET - VITON® CURRENT VALVESJV0341JV0440PRESSURE CLIP-IN GASKET - BUNA N ORIGINAL VALVESJV0343JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0335JV043410. EYE BOLT - ALUMINUMJV0126JV0126JV012611. HEX NUT - ZINC PLATED REPLACES WING NUTJV0137JV0137 |
| ASSEMBLY completeJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV0150JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV0348JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0353JV0352VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV0146JV0446** 3g. VACUUM SPRING - STAINLESS STEELJV0146JV0181JV0337JV0436JV0337JV0436JV0181JV0181JV0181JV0181JV0181JV0180JV0181JV0181JV0181JV0180JV0343JV0420SLIP-ON FLANGE NUT - ZINC PLATEDJV0180JV0180JV0180JV0180JV0181JV0180JV0180JV0341JV0341JV0335JV0343JV0342** 8. PRESSURE O-RING GASKET - BUNA N ORIGINAL VALVESJV0343JV0335JV0434JV0335JV0434JV0126JV0126JV0335JV0434JV0335JV0434JV0126JV0126JV0126JV0126JV0335JV0434JV0335JV0434JV0335JV0434JV0335JV0434JV0335JV0434JV0335JV0434JV0126 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0353VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM SPRING - STAINLESS STEELJV0146JV04444. SLIP-ON FLANGE FOLT - ZINC PLATEDJV0181JV01865. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV01807. CONICAL LEVER SPRING - ZINC PLATEDJV0180JV01807. CONICAL LEVER SPRING - ZINC PLATEDJV0341JV0420** 8. PRESSURE O-RING GASKET - BUNA NJV0335JV03439. SLIP-ON FLANGE GASKET - VITON® CURRENT VALVESJV0341JV0434410. EYE BOLT - ALUMINUMJV0335JV0434410. EYE BOLT - ALUMINUMJV0335JV0434410. EYE BOLT - ALUMINUMJV0126JV012611. HEX NUT - ZINC PLATEDJV0131JV013712. LEVER - ALUMINUMJV0126JV013113. GROOVE PIN - ZINC PLATEDJV0131JV0431 |
| JV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV04212. VALVE BODY CAP - ALUMINUMJV04213. PRESSURE/VACUUM VALVE ASSEMBLY completeJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV0156Jb0157JV0156JV0158JV0155JV0159JV0150JV0150JV0348Jd155JV0150JV0348JV0353JV0353JV0353JV0354JV0353JV0355JV0146JV0155JV0146JV0353JV0354JV0353JV0353JV0420JV0354JV0353JV0353JV0146JV0446Jg. VACUUM GASKET (SOUR SERVICE) - VITON®JV0146JV0446JSJV0146JV0146JV0144JV0180JV0337JV0436JV0181JV0181JV0181JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0180JV0126JV0341JV0440PRESSURE OLIP-IN GASKET - BUNA NJV0137JV0137JV0137JV0137JV0137JV0137JV0137JV0137JV0131JV0131JV0131JV0131JV0131JV0131JV0131JV0131JV0131JV043 |
| ASSEMBLY COMPLETEJV 401 - 3"JV 600 - 4"1. VALVE BODY - ALUMINUMJV0421JV04202. VALVE BODY CAP - ALUMINUMJV0421JV04203. PRESSURE/VACUUM VALVE ASSEMBLY COMPLETEJV0311JV05103a. PAN HEAD SCREW - ZINC PLATEDJV0156JV01563b. INTERNAL LOCK WASHER - ZINC PLATEDJV0155JV01553c. WASHER (SMALL) - ALUMINUMJV0150JV03483d. WASHER (LARGE) - ALUMINUMJV0353JV0350** 3e. VACUUM GASKET - BUNA NJV0353JV0353VACUUM GASKET (SOUR SERVICE) - VITON®JV0354JV05533f. VACUUM SPRING - STAINLESS STEELJV0146JV04444. SLIP-ON FLANGE FOLT - ZINC PLATEDJV0181JV01815. SLIP-ON FLANGE BOLT - ZINC PLATEDJV0181JV01807. CONICAL LEVER SPRING - ZING PLATED OPTIONALJV0262JV0262** 8. PRESSURE O-RING GASKET - BUNA N ORIGINAL VALVESJV0341JV0444PRESSURE O-RING GASKET - BUNA N ORIGINAL VALVESJV0341JV04319. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0343JV03429. SLIP-ON FLANGE GASKET - BUNA N ORIGINAL VALVESJV0343JV034310. EYE BOLT - ALUMINUMJV0126JV0126JV012611. HEX NUT - ZINC PLATEDJV0137JV013712. LEVER - ALUMINUMJV0126JV012613. GROOVE PIN - ZINC PLATEDJV0131JV0431 |

HIGHER WEIGHT SETTINGS VISIT: WWW.JAYCO.ORG/PRODUCTS-CATEGORY/JAYCO-VENT-VALVE/

IN KEEPING WITH, AND FOR THE PURPOSE OF PRODUCT IMPROVEMENT, JAYCO RESERVES THE RIGHT TO MAKE DESIGN CHANGES WITHOUT PRIOR NOTICE.

VITON® IS A REGISTERED TRADEMARK OF DUPONT DOW ELASTOMERS