



**VACUUM RELIEF VALVE 3/4-16”
P/N 22637
INSTALLATION INSTRUCTIONS**

1. Insure that the valve is complete. It comes assembled so you will have to unscrew the bottom of the valve and check that the inner valve (white plastic) and (4) pressure shims are there. An O-ring and 3/4-16 nut should be on threaded portion of the valve.
2. Begin by removing the shims inside the Vacuum Relief Valve.
3. Next place thread lock on the threaded portion of the valve.
4. Screw Vacuum Relief Valve into a threaded bung (not included) until tightly seated.
5. WE RECOMMEND USING A THREAD LOCKING FLUID SUCH AS BLUE LOCTITE.

ADJUSTING VACUUM

1. Using the (4) pressure shims inside the valve, the vacuum Relief Valve will open at 18 inches of vacuum.
 - (3). Shims: Relief Valve will open at 16 inches of vacuum
 - (2). Shims: Relief Valve will open at 14 inches of vacuum.
 - (1). Shim : Relief Valve will open at 12 inches of vacuum.
 - (0). Shims: Relief Valve will open at 10 inches of vacuum

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time**

**MOROSO PERFORMANCE PRODUCTS, INC
80 CARTER DR • GUILFORD, CT 06437
Phone: (203) 453-6571 • Fax: (203) 453-6906**

VisitUsAtwww.moroso.com



**VACUUM RELIEF VALVE 3/4-16”
P/N 22637
INSTALLATION INSTRUCTIONS**

1. Insure that the valve is complete. It comes assembled so you will have to unscrew the bottom of the valve and check that the inner valve (white plastic) and (4) pressure shims are there. An O-ring and 3/4-16 nut should be on threaded portion of the valve.
2. Begin by removing the shims inside the Vacuum Relief Valve.
3. Next place thread lock on the threaded portion of the valve.
4. Screw Vacuum Relief Valve into a threaded bung (not included) until tightly seated.
5. WE RECOMMEND USING A THREAD LOCKING FLUID SUCH AS BLUE LOCTITE.

ADJUSTING VACUUM

1. Using the (4) pressure shims inside the valve, the vacuum Relief Valve will open at 18 inches of vacuum.
 - (3). Shims: Relief Valve will open at 16 inches of vacuum
 - (2). Shims: Relief Valve will open at 14 inches of vacuum.
 - (1). Shim : Relief Valve will open at 12 inches of vacuum.
 - (0). Shims: Relief Valve will open at 10 inches of vacuum

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time**

**MOROSO PERFORMANCE PRODUCTS, INC
80 CARTER DR • GUILFORD, CT 06437
Phone: (203) 453-6571 • Fax: (203) 453-6906**

VisitUsAtwww.moroso.com



**VACUUM RELIEF VALVE 3/4-16”
P/N 22637
INSTALLATION INSTRUCTIONS**

1. Insure that the valve is complete. It comes assembled so you will have to unscrew the bottom of the valve and check that the inner valve (white plastic) and (4) pressure shims are there. An O-ring and 3/4-16 nut should be on threaded portion of the valve.
2. Begin by removing the shims inside the Vacuum Relief Valve.
3. Next place thread lock on the threaded portion of the valve.
4. Screw Vacuum Relief Valve into a threaded bung (not included) until tightly seated.
5. WE RECOMMEND USING A THREAD LOCKING FLUID SUCH AS BLUE LOCTITE.

ADJUSTING VACUUM

1. Using the (4) pressure shims inside the valve, the vacuum Relief Valve will open at 18 inches of vacuum.
 - (3). Shims: Relief Valve will open at 16 inches of vacuum
 - (2). Shims: Relief Valve will open at 14 inches of vacuum.
 - (1). Shim : Relief Valve will open at 12 inches of vacuum.
 - (0). Shims: Relief Valve will open at 10 inches of vacuum

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time**

**MOROSO PERFORMANCE PRODUCTS, INC
80 CARTER DR • GUILFORD, CT 06437
Phone: (203) 453-6571 • Fax: (203) 453-6906**

VisitUsAtwww.moroso.com