

## Data Sheet

## PREMIUM MULTI-VALVE 407

Vacuum bag connector with leak free solid body

### DESCRIPTION

The solid body design of the Premium Multi-Valve 407 combines the male quick disconnect and thru-bag connector, eliminating threaded connections and potential leak paths. Robust stainless steel construction ensures corrosion resistance and long life. High temperature O-ring and platinum cured silicone gasket give a long service. It is fully compatible with 1/4" ISO-B "Hansen" style quick disconnects. The valve mechanism and O-ring seals can easily be replaced to extend life.

### BENEFITS

- Design eliminates threaded plug connection and all risk of vacuum leakage.
- Seals and valve parts can be easily replaced to extend life.
- Stainless steel construction means no coating breakdown at high temperature.

### TECHNICAL DATA

|                         |                                 |
|-------------------------|---------------------------------|
| Construction            | 2 pieces: base plate, top piece |
| Material type           | Stainless steel                 |
| Material type of gasket | Silicone                        |
| Coupling size           | 1/4 inch                        |
| Assembly style          | Screw down                      |
| Service temperature     | 260°C (500°F)                   |

### SIZES

| Product Reference       | Base Plate Diameter |
|-------------------------|---------------------|
| Premium Multi-Valve 407 | 60 mm (2,38 inches) |



### DIRECTIONS FOR USE

- Insert the base under the vacuum bag.
- A small cut is made in the vacuum bag in the area for the round opening in the base plate.
- The top piece of the valve is inserted through the vacuum bag and threaded into the base.
- Maintenance seals removable through base.
- Seal and spare parts available – See Premium Multi-Valve 407 seal and replacement parts data sheet.

### NOTES

- Watch a video of Vac Valves in the "Media Center" on our website.

Last updated : 2024-10-01  
Catalogue position : [Vacuum valves and hoses](#)