

## Data Sheet

## VAC VALVE 406 TF

Threaded base valve with a positive pressure seal

### DESCRIPTION

Vac Valve 406 TF is a machined stainless steel valve with a threaded base plate. The top piece is inserted through the vacuum bag and is easily threaded into the base plate. The base also has a machined raised ring that provides an additional sealing mechanism. Vac Valve 406 TF is designed to work with our AQD 500TF quick disconnect. The rubber seal in this unit is fabricated from high temperature silicone that will operate to 260°C.

### BENEFITS

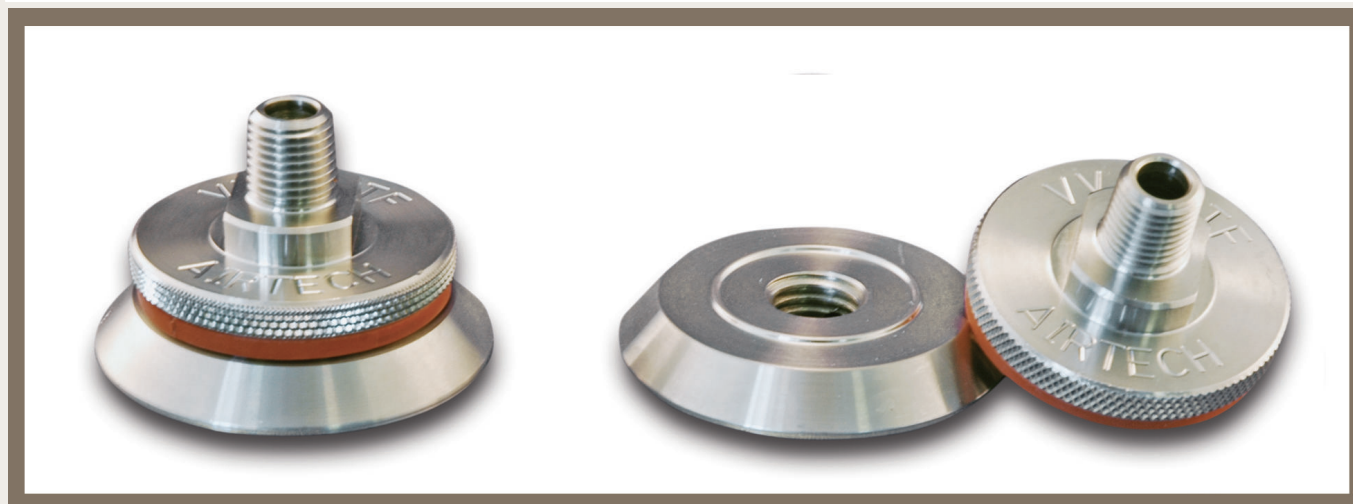
- Flat base is easy to install under bag film.
- High quality components ensure good seals and safe vacuum bags.
- Screw down seal provides extra seal pressure & vacuum seal safety.

### TECHNICAL DATA

|                         |                                          |
|-------------------------|------------------------------------------|
| Construction            | 2 pieces: base plate, threaded top piece |
| Material type           | Stainless steel                          |
| Material type of gasket | Silicone                                 |
| Screw thread            | 1/4 inch male NPT                        |
| Assembly style          | Screw down                               |
| Service temperature     | 260°C                                    |

### SIZES

| Product Reference | Base Plate Diameter |
|-------------------|---------------------|
| Vac Valve 406 TF  | 63 mm (2,50 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.
- A wrench can be used to apply additional pressure.

### NOTES

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

Last updated : 2015-11-04

Catalogue position : [Vacuum valves and hoses](#)

As the conditions or methods of use, including storage, are beyond our control, Airtech Europe does not assume any responsibility for the performance of this material for any particular use. The material is sold "as is". Airtech Europe disclaims, and buyer waives, any and all implied warranties, including without limitation the implied warranties of merchantability and of fitness for particular use. The information contained herein represents typical properties and should not be used for specification purposes. This translation is provided for your convenience only. The official language is English and the official law is Luxembourg.