

## **1400 psi Stainless Steel Filter Housing**

### **Description**

ENERVAC Corporation's high pressure stainless steel filter housing is designed for service in high pressure liquid and gas systems. The bowl is secured to the filter head by hand tightening. A blow-out proof O-ring in the filter head is the only seal. The filter element can be inspected or replaced without removing the filter housing from mounting brackets or breaking pipe connections.

### **Design Features**

- 316L stainless steel construction throughout
- 1400 psig design pressure
- Filter head is supplied with stainless steel mounting bolts
- Designed, manufactured and tested in compliance with the ASME pressure vessel code, including CRN
- Outside-In or Inside-Out flow pattern
- Accepts a wide variety of elements
- High flow rate
- No tools required for filter element change-out



### **Applications**

- Gas particulate filtration
- Liquid particulate filtration
- Adsorption applications
- Coalescing applications

### **Specifications**

- Design Pressure: 1400 psig
- Design Temperature: 200°F
- Weight: 26 lbs

