

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

