

ASME Code Filter Systems

HYCOA's ASME Code series HiFlow filters are designed and built to ASME Code Section VIII and also meet requirements for API-614. Available as simplex or duplex systems, utilizing the patented HYCOA "zero leak" transfer valve. The standard series is built to 150 PSI design pressure with flow capabilities to 3000 GPM.

Featuring all welded carbon steel construction with o-ring sealing, these versatile systems provide filtration solutions for a wide variety of industrial and process applications. Utilizing absolute rated ($\text{Beta}_{(x)} = 200$) microglass media in a wide range of efficiencies, these system optimize filtration performance.



Features/Benefits

- Carbon Steel Construction - 150 PSI
- "O" ring sealing gasket
- Flanged or FPT connections
- 3/4" vent and drain connections (plugged)
- Absolute rated ($\text{Beta}_{(x)} = 200$) Filtration
- Efficiency Ratings: 1 μM
- 3 μM
- 6 μM
- 12 μM
- 25 μM
- Standard paint or primer

Options/Applications

Options:

- Stainless Steel Construction
- Viton cover seal
- Special Paint
- Vent and Drain valves
- Special Connections
- Relief valves

Applications:

- Lube Oil
- Fuels
- Hydraulic Oil
- Synthetic Fluids