

FL - Series Filters

Standard Filter

Features



Design

Stainless steel gasket filter and PTFE membrane filtration media.
 Various fitting configurations.
 Standard Moduline dimensions. Other lengths available.

Materials

Wetted area 316L Stainless Steel
 Gasket Viton®, Teflon®
 Surface Finish Ra ≤ 0.4µm ; Ra ≤ 0.2µm on request

Ratings

Particle Retention Rate

Particle diameter from 0.20 µm to 20 µm on gases
 (see Filtration Grade Table)

Temperature

Operating - 40°C to + 70°C

Pressure Rating

Operating Vacuum to 15 bar, 30 bar, 200 bar (options)

Helium Leak Rate

External seating <5.10-10 atm cm³/s

