

# FL - Series Filters

## QUALIFLOW TF25 Filter

### Features

#### Design

Stainless steel gasket filter and PTFE membrane filtration media.  
 Various fitting configurations.  
 Standard Moduline dimensions. Other lengths available.  
 All tube connections are TIG orbital welded

#### 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 0.22 µm

#### Temperature

Operating ..... 0°C to + 70°C  
 Other temperature available

#### Pressure Rating

Operating ..... Vacuum 200 bar (options)

#### Helium Leak Rate

External seating ..... <5.10-10 atm cm<sup>3</sup>/s

