

DATA SHEET

3QF5 | In-Line Filter



Features:

- Three QF5 filters supplied in series as a single filter assembly providing in-line single pass particulate and water filtration.
- Element changeout from the top minimizes oil spillage.
- Available with optional core assembly to accommodate coreless elements.
- Offered with standard Q, QPML deep-plated and QCLQF coreless elements in 16" and 39" lengths with standard Viton® seals
- Offered in pipe, SAE straight thread, and flange porting.
- Optional inlet and outlet test points.
- Various Dirt Alarm® options

Advantages:

- Higher filtration efficiency
- Versatile application function with flexible element loading.
- Optional coreless element set up for easier element changeout and disposal

Applications:

- Mobile Equipment
- Transportation
- Refuse
- Agriculture

Specifications:

- **Flow rating:**
Up to 300 gpm (1135 L/min)
- **Max Operating Pressure:**
500psi (35 bar)
- **Temp. Range:**
-20°F to 225°F (-29°C to 107°C)
- **Min. Yield Pressure:**
2500 psi (172 bar), per NFPA T2.6.1-R1-2005
- **Bypass Setting:**
Cracking: 30 psi (2.1 bar)
Full Flow: 55 psi (3.8 bar)
- **Element Change Clearance:**
33.8" (859 mm)