

DEVELOPED FOR TOUGH INDUSTRIAL DIESEL APPLICATIONS

Microfilters are used for the efficient removal of solids from diesel fuels. FAUDI Diesel FDF type microfilters are highly efficient and cost effective due to their large filter surface area. FDF type microfilters are designed for use in industrial diesel filtration applications where high-flow rates are recommended. Incorporate microfilters in your overall contaminant and control systems.

Benefits

- Protect against contaminants overloading on-board filtration system
- Remove solid contaminants
- Prolong equipment uptime
- Extend service intervals



ANWENDUNGSBEREICH

- Mining
- Refineries, Terminals & Tank Farms
- Power Generation & Gas Turbines
- Ships, Super Yachts & Marine Loading
- Rail & Road Transportation
- Other Bulk Diesel Transfer Applications

TECHNISCHE DATEN

- Filtration ratings: 2, 5, 10, 25 µm
- Flow direction: Out-to-in
- Recommended change-out differential pressure: 1.7 bar (25 psi)
- Maximum pressure differential rating: 5.2 bar (75 psi)
- Operating temperature: Max. 80°C (176°F)
- Compatible with diesel and biodiesel blends

STANDARD DESIGN

- Outside diameter: 152 mm (6 inch)
- Center tube: Epoxy-coated steel
- Gaskets: FKM (Viton®)
- End caps: Polyamide, reinforced glass fibre