Cleanfill 2" diesel exhaust fluid (DEF)
Overfill Prevention Device

Fitted to the tank, the Cleanfill 2" DEF Overfill Prevention Device is a piece of safety and environmental protection equipment intended for use on DEF storage tanks.

The Cleanfill 2" DEF was designed and developed for an exclusive DEF application (clearances, design, body and gaskets materials...)

The Cleanfill 2" DEF system is LAFON patented.

Technical Specifications

- Operating temperature range: -10°C; +35°C
- Stainless steel body
- High density polyethylene float
- Maximum flow rate: 40 m³/hr - 650 litres/minute
  Minimum flow rate: 2.4 m³/hr - 40 litres/minute
- Maximum pressure: 7 bar - 43.50 psi
- Minimum pressure: 150 mbar - 2.17 psi
- Re-opening time: less than one minute
- Fits to threaded BSP female sleeve-nut 2"
- Compact shape
- Suitable for direct or offset filling systems

Advantages

- Very reliable and long working life
- Operational test on every unit
- Automatic operation
- Easily fitted (without removing buffer)
- Requires minimal space (optimises useful tank volume)
- Pressure or gravity filling

Location on the tank

Reference Description
10070000 Cleanfill 2" DEF