MTA - MiniMiser™ Tank-Mounted Filter

Introduction

The MTA is the smallest of the in-tank filters available from Schroeder Industries. Its small size makes it perfect for tight spaces commonly found in mobile equipment. The nylon bowl and aluminum head and cap limit corrosion problems and make it suitable for outdoor use.

Advantages

- Cost effective alternative to spin-on elements
- Compact size minimizes space requirements
- Special filter design provides aftermarket benefits
- Lightweight and durable



Housing Specifications

Flow Rating: Up to 15 gpm (55 L/min) for 150 SUS

(32 cSt) fluids.

Max. Operating Pressure: 100 psi (7 bar)

Min. Yield Pressure: 269 psi (18 bar)

Rated Fatigue Pressure: Contact Factory

Temp. Range: -20°F to 225°F

(-29°C to 107°C)

Bypass Setting: Cracking: 25 psi (2 bar)

Full Flow: 48 psi (3.3 bar)

Porting Head: Die Cast Aluminum Element Case: Glass Filled Nylon

Weight of MTA-3: 1.0 lbs. (0.5 kg)

Element Change Clearance: 3.0" (76 mm)

Applications

- Mobile Equipment
- Agriculture
- Construction



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