

DATA SHEET

GHPF | GeoSeal® High-Flow Particulate Filter



Features:

- Diesel fuel particulate filter for dispensing, transfer or polishing filtration applications.
- Uses patented GeoSeal® elements.
- All-aluminum filter housing is fully compatible with diesel and biodiesel.
- Minimal clearance needed for element service, ideal for enclosure installations.
- Cartridge style element improves performance and reduces waste compared to spin-on solutions.
- Port to port and mounting pattern dimensions match standard spin-on assembly.

Markets:

- Bulk Fuel
- Agriculture
- Industrial
- Power Gen.
- Mobile Vehicles
- Rail Injector
- Marine
- Fleet
- Mining
- Railroad

Specifications:

- Flow Rating: Up to 100 gpm (380 L/min)
- Max. Operating Pressure: 150 psi (10.3 bar)
- Min. Yield: 2600 psi (179 bar)
- Temp. Range: -20°F to 225°F (-29°C to 107°C)
- Bypass Setting: Cracking: 40 psi (2.8 bar)
- Porting Head/Element Case: Cast Aluminum, Anodized/ Aluminum Anodized
- Weight: 7.64 lbs. (3.47 kg)
- **Element Change Clearance:** 2" (51 mm)







