

# DATA SHEET

## GHCF | GeoSeal® High-Flow Coalescing Filter



#### Features:

- Diesel fuel coalescing 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.
- A compact design with reduced dimensions compared to similar cartridge filter and spin-on solutions on the market.

#### Markets:

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

### Specifications:

- Flow Rating: Up to 25 gpm (95 L/min)
- Max. Operating Pressure: 150 psi (10.3 bar)
- Min. Yield: 2600 psi (179 bar)
- Temp. Range: 32°F to 225°F (0°C to 107°C) Standard -20°F to 225°F (-29°C to 107°C) Heater
- Bypass Setting: Cracking: 40 psi (2.8 bar)
- Porting Head/Element Case/Sump: Cast Aluminum, Anodized/ Aluminum Anodized/ Cast Aluminum, Anodized
- Weight: 19.45 lbs. (8.82 kg)
- Element Change Clearance: 4.5" (114 mm)







