

GDHF

MAN-70G-1M

- Diesel fuel coalescing filter for dispensing or polishing filtration applications up to 70 GPM
- All-aluminum filter housing is fully compatible with diesel and biodiesel blends
- Uses Proprietary **GeoDry** element technology which exceed SAEJ1488 requirements

GeoDry



Filter Assembly #7645498

Flow Rating:	Up to 70 gpm
Max. Operating Pressure:	100 psi
Min. Yield:	400 psi
Temp. Range:	32° to 165°F (No Heater)
Bypass Setting:	30 psi
Base Port:	Cast Aluminum
Element Case:	Aluminum w/ Epoxy Paint Electroless Nickel Plating
Sump:	Anodized Aluminum
Cap:	Nickel Coated Ductile Iron
Element Change Clearance:	34" Min.

Filter Assembly #7645498
GDHF-MAN-70G-1M

SAP #7645514
Spare Element - GDF-70G-1M

SAE J1488 - Emulsified Water/Fuel Separation Summary

	5 GPM	10 GPM	15 GPM
Sample ID#	Avg. Efficiency (3 Runs)	Avg. Efficiency (3 Runs)	Avg. Efficiency (3 Runs)
1	99.24%	98.34%	95.72%
2	99.20%	97.99%	96.48%
3	99.05%	98.10%	96.72%
Std. Dev.:	0.10%	0.18%	0.53%
Average:	99.16%	98.14%	96.31%

