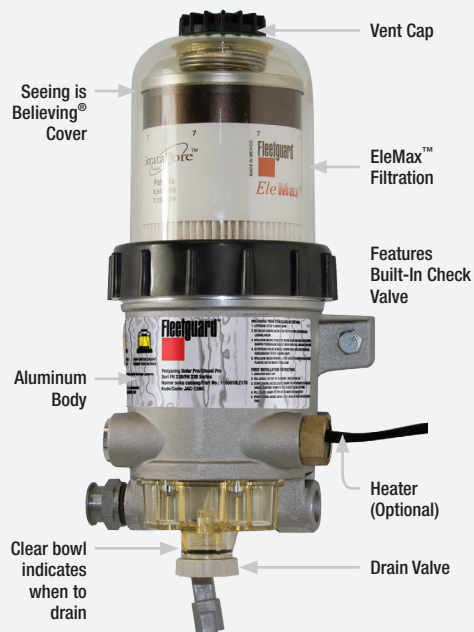


Fleetguard®

FH238 Series Diesel Pro®

Diesel Fuel Filtration Systems

FUEL



Highest Performing

- Superior fuel water separation with proprietary StrataPore™ media
- Reduced restriction
- Meets OEM efficiency requirements

Easiest to Maintain

- Patented Seeing is Believing® technology – see when NOT to change the filter
- Clear bowl that indicates when to drain
- Five minute, NO MESS filter change
- Low restriction check valve eliminates loss of fuel prime when draining or changing filter
- Supports extended service intervals
- Water-In-Fuel (WIF) sensor available
- Easy priming at service

Most Versatile

- Multiple Configurations and Options
 - Heater
 - WIF Sensor
 - Filter Change Indicator
- Systems & Filters suitable for various Applications and Markets

All-In-One Fuel Filter, Water Separator and Fuel Heater

Housings Available

Diesel Pro® FH238

Part Number*	Filter Element**	Micron Rating	Heater	WIF	Fuel Flow	Fuel In/Out Port Size	Priming Pump
FH23800 M	FS20019	10	No	No	In Right / Out Left	M16	No
FH23801 M	FS20020	25	No	No	In Right / Out Left	M16	No
FH23802	FS20019	10	No	No	In Right / Out Left	7/8"-14	No
FH23803	FS20020	25	No	No	In Right / Out Left	7/8"-14	No
FH23804 M	FS20019	10	No	Yes	In Right / Out Left	M16	No
FH23805 M	FS20020	25	No	Yes	In Right / Out Left	M16	No
FH23806 M	FS20019	10	No	Yes	In Right / Out Left	M16	Yes
FH23807 M	FS20020	25	No	Yes	In Right / Out Left	M16	Yes
FH23808 M	FS20018	7	12VDC	Yes	In Right / Out Left	M16	No
FH23809 M	FS20018	7	24VDC	Yes	In Right / Out Left	M16	No
FH23810 M	FS20019	10	12VDC	Yes	In Right / Out Left	M16	No
FH23811 M	FS20020	25	12VDC	Yes	In Right / Out Left	M16	No
FH23812 M	FS20019	10	24VDC	Yes	In Right / Out Left	M16	Yes
FH23813 M	FS20020	25	24VDC	Yes	In Right / Out Left	M16	Yes
FH23814 M	FS20020	25	24VDC	Yes	In Right / Out Left	M16	No
FH23817 M	FS20020	25	No	No	In Right / Out Right	M16	No
FH23818 M	FS20018	7	No	Yes	In Right / Out Left	M16	No
FH23823 M	FS20018	7	No	No	In Right / Out Left	M16	No
FH23841 M	FS20019	10	No	Yes	In Left / Out Right	M16	No

* M = Metric units – not available in Europe

** Other filter options at different micron ratings are available

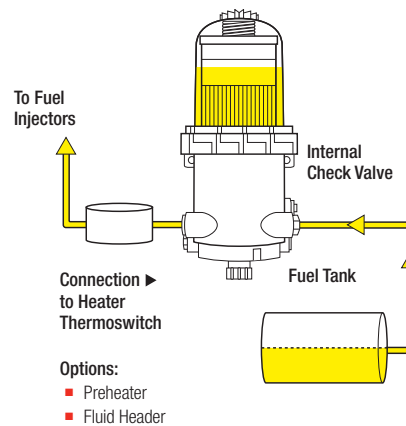
Specifications

Specification	FH238 Diesel Pro®
Height Overall	330,2 mm (13.0")
Depth Overall	147,3 mm (5.8")
Width, max	158 mm (6.22")
Mount Bracket Centers	133,4 mm (5.25")
Weight (Dry)	2,27 kg (5 lbs)
Fuel Connection (Inlet)	M16 x 1.5 (½" NPTF)
Fuel Connection (Outlet)	M16 x 1.5 (½" NPTF)
Fuel Capacity (w/o Filter)	2.08 l (15.2 fl oz)
Operation Fuel Flow Rate	341 l/hr (90 gal/hr)
Recommended Applications	Light & Medium Duty Engines
Water Trap Capacity	0.450 l (15.2 fl oz)
Filter Service Clearance	88,9 (Min. 3.5")
Electrical Heater	12 VDC, 195 W = 12.5 A ± 3 A 24 VDC, 195 W = 6.3 A ± 3 A

Specifications subject to change without notice.

Compatible for use with Diesel #1, Diesel #2, Kerosene, Biodiesel, and JP8.

Typical Installation



For more information, visit cumminsfiltration.com

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