

Highest Performing

- Best fuel water separation available – with proprietary StrataPore™ media
- Reduced restriction to flow
- 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
- Easier collar removal for quicker service

Most Versatile

- Multiple Configurations and Options
 - Reversible port locations for easy installation
 - Heater, WIF Sensor & Filter Change Indicator
- Systems & Filters suitable for various Applications and Markets

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

Diesel Pro[®] FH235 **Housings Available**

Housing Part Number	Filter Element	Micron Rating	Heater	WIF	Cover	Fuel Flow	Fuel In/Out Port Size	Manual Priming Pump
FH23500	FS19730	7	N/A	N/A	Short	In R / Out L	7/8" - 14	No
FH23501	FS19730	7	24 VDC, 195W	N/A	Short	In R / Out L	7/8" - 14	No
FH23502	FS19730	7	12 VDC, 195W	N/A	Short	In R / Out L	7/8" - 14	No
FH23508 M *	FS19731	10	N/A	Yes	Short	In R / Out L	7/8" - 14	No
FH23503 M *	FS19785	25	N/A	Yes	Short	In R / Out L	M16 x 1.5	No
FH23504 M *	FS19785	25	24 VDC, 195W	Yes	Short	In R / Out L	M16 x 1.5	No
FH23506	FS19731	10	24 VDC, 195W	Yes	Short	In R / Out L	7/8" - 14	No
FH23509 M *	FS19731	10	N/A	Yes	Short	In R / Out L	M16 x 1.5	No
FH23510	FS19731	10	12 VDC, 195W	Yes	Short	In R / Out L	7/8" - 14	No
FH23515 M	FS19731	10	N/A	Yes	Short	In R / Out L	M16 x 1.5	Yes
FH23517	FS19730	7	N/A	N/A	Short	In R / Out L	3/8" - 18 NPT	No
FH23518 M	FS19731	10	24VDC, 195W	Yes	Short	In R / Out L	M16 x 1.5	No

Diesel Pro® FH236

Housing Part Number	Filter Element	Micron Rating	Heater	WIF	Cover	Fuel Flow	Fuel In/Out Port Size	Manual Priming Pump
FH23600	FS19624	7	N/A	N/A	Tall	In R / Out L	7/8" - 14	No
FH23601	FS19624	7	12 VDC, 195W	N/A	Tall	In R / Out L	7/8" - 14	No
FH23602	FS19624	7	24 VDC, 195W	N/A	Tall	In R / Out L	7/8" - 14	No
FH23607	FS19727	10	N/A	Yes	Tall	In R / Out L	7/8" - 14	No
FH23603	FS19728	25	N/A	Yes	Tall	In R / Out L	7/8" - 14	No
FH23604 M *	FS19728	25	N/A	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23605 M *	FS19728	25	24 VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23606 M *	FS19728	25	24 VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23608 M *	FS19727	10	N/A	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23610	FS19728	25	N/A	N/A	Tall	In R / Out L	7/8" - 14	No
FH23616 M	FS19624	7	N/A	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23617 M	FS19728	25	N/A	Yes	Tall	In R / Out L	M16 x 1.5	Yes
FH23618	FS19727	10	N/A	Yes	Tall	In R / Out L	7/8" - 14	Yes
FH23621 M	FS19624	7	12VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23622 M	FS19624	7	24VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23624 M	FS19728	25	12VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	No
FH23625 M	FS19728	25	24VDC, 195W (AMP Connector)	Yes	Tall	In R / Out L	M18 x 1.5	Yes
FH23627	FS19728	25	N/A	Yes	Tall	In R / Out L	3/8" - 18 NPT	No
FH23663	FS19761	2	24VDC, 195W	Yes	Tall	In R / Out L	M16 x 1.5	Yes
FH23696 M	FS19624	7	N/A	Yes	Tall	In R / Out L	M16 x 1.5	No

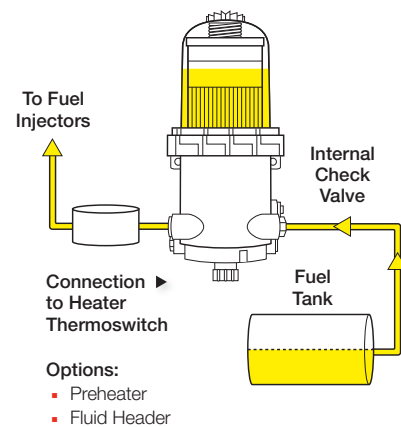
* M = Metric units – not available in Europe

Specifications

Specification	FH235 Diesel Pro®	FH236 Diesel Pro®
Height Overall	273,1 mm (10.75")	330,2 mm (13.0")
Depth Overall	147,3 mm (5.8")	147,3 mm (5.8")
Width, max	158 mm (6.22")	158 mm (6.22")
Mount Bracket Centers	133,4 mm (5.25")	133,4 mm (5.25")
Weight (Dry)	2,27 kg (5 lbs)	2,27 kg (5 lbs)
Fuel Connection (Inlet)	M16 x 1.5 (7/8" NPTF)	M16 x 1.5 (7/8" NPTF)
Fuel Connection (Outlet)	M16 x 1.5 (7/8" NPTF)	M16 x 1.5 (7/8" NPTF)
Fuel Capacity (w/o filter)	2.08 l (15.2 fl oz)	2.08 l (15.2 fl oz)
Operation Fuel Flow Rate	230 l/hr (60 gal/hr)	341 l/hr (90 gal/hr)
Recommended Applications	Light & Medium Duty Engines	Light & Medium Duty Engines
Water Trap Capacity	0.450 l (15.2 fl oz)	0.450 l (15.2 fl oz)
Filter Service Clearance	38,1mm (Min. 1.5")	38,1mm (Min. 1.5")
Electrical Heater	12 VDC, 195W PTC 24 VDC, 195W PTC	12 VDC, 195W PTC 24 VDC, 195W PTC

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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