

FH235 & FH236 Series Diesel Pro®

Diesel Fuel Filtration Systems



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

Housings Available

Diesel Pro® FH235

New Housing Part Number	Obsoleted Housing Part Number	Filter Element**	Micron Rating	Heater	WIF	Cover	Fuel Flow	Fuel In/Out Port Size
FH23500	FH23200	FS19730	7	N/A	N/A	Short	In R / Out L	½" - 14
FH23501	FH23201	FS19730	7	24 VDC, 150 W	N/A	Short	In R / Out L	7/8" - 14
FH23502	FH23202	FS19730	7	12 VDC, 150 W	N/A	Short	In R / Out L	7/8" - 14
FH23508 M *		FS19731	10	N/A	Yes	Short	In R / Out L	7/8" - 14
FH23503 M *	FH23209 M/FH23212 M	FS19785	25	N/A	Yes	Short	In R / Out L	M16 x 1.5
FH23504 M *	FH23210 M/FH23213 M	FS19785	25	24 VDC, 150 W	Yes	Short	In R / Out L	M16 x 1.5
FH23506		FS19731	10	24 VDC, 150 W	Yes	Short	In R / Out L	½" - 14
FH23509 M *		FS19731	10	N/A	Yes	Short	In R / Out L	M16 x 1.5
FH23510	FH23215	FS19731	10	12 VDC, 150 W	Yes	Short	In R / Out L	⁷ ⁄8" - 14

Diesel Pro® FH236

New Housing Part Number	Obsoleted Housing Part Number	Filter Element**	Micron Rating	Heater	WIF	Cover	Fuel Flow	Fuel In/Out Port Size
FH23600	FH23302	FS19624	7	N/A	N/A	Tall	In R / Out L	7/8" - 14
FH23601	FH23303	FS19624	7	12 VDC, 150 W	N/A	Tall	In R / Out L	7/8" - 14
FH23602	FH23304	FS19624	7	24 VDC, 150 W	N/A	Tall	In R / Out L	7/8" - 14
FH23607	FH23321 M	FS19727	10	N/A	Yes	Tall	In R / Out L	7/8" - 14
FH23603	FH23308	FS19728	25	N/A	Yes	Tall	In R / Out L	7/8" - 14
FH23604 M *	FH23315 M/FH23318 M	FS19728	25	N/A	Yes	Tall	In R / Out L	M16 x 1.5
FH23605 M *	FH23316 M/FH23319 M	FS19728	25	24 VDC, 150 W	Yes	Tall	In R / Out L	M16 x 1.5
FH23606 M *	FH23322 M/FH23320 M	FS19728	25	24 VDC, 250 W	Yes	Tall	In R / Out L	M16 x 1.5
FH23608 M *		FS19727	10	N/A	Yes	Tall	In R / Out L	M16 x 1.5

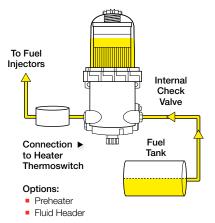
M = Metric units - not available in Europe

Specifications

FH235 Diesel Pro®	FH236 Diesel Pro®
273,1 mm (10.75")	330,2 mm (13.0")
147,3 mm (5.8")	147,3 mm (5.8")
158 mm (6.22")	158 mm (6.22")
133,4 mm (5.25")	133,4 mm (5.25")
2,27 kg (5 lbs)	2,27 kg (5 lbs)
M16 x 1.5 (%" NPTF)	M16 x 1.5 (%" NPTF)
M16 x 1.5 (%" NPTF)	M16 x 1.5 (%" NPTF)
2.08 l (15.2 fl oz)	2.08 I (15.2 fl oz)
230 l/hr (60 gal/hr)	341 l/hr (90 gal/hr)
Light & Medium Duty Engines	Light & Medium Duty Engines
0.450 l (15.2 fl oz)	0.450 l (15.2 fl oz)
38,1mm (Min. 1.5")	38,1mm (Min. 1.5")
12 VDC, 150 W = 12.5 A ± 3 A 24 VDC, 150 W = 6.3 A ± 3 A 24 VDC, 250W, 10.4 A ± 3 A	12 VDC, 150 W = 12.5 A \pm 3 A 24 VDC, 150 W = 6.3 A \pm 3 A 24 VDC, 250W, 10.4 A \pm 3 A
	273,1 mm (10.75") 147,3 mm (5.8") 158 mm (6.22") 133,4 mm (5.25") 2,27 kg (5 lbs) M16 x 1.5 (%" NPTF) M16 x 1.5 (%" NPTF) 2.08 I (15.2 fl oz) 230 I/hr (60 gal/hr) Light & Medium Duty Engines 0.450 I (15.2 fl oz) 38,1mm (Min. 1.5") 12 VDC, 150 W = 12.5 A ± 3 A 24 VDC, 150 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

^{**} Other filter options at different micron ratings are available