

Fleetguard®



Sea Pro® FH240 Series

All-In-One Fuel Filter, Fuel/Water Separator
with NanoNet® Media

Sea Pro® Rises to the Occasion.

More original equipment manufacturers are specifying advanced fuel filter/water separators for their marine diesel engines. The Sea Pro FH240 filters rise to the occasion by providing maximum efficiency and optimum performance with the use of premium NanoNet media. NanoNet traps and retains contaminants even under real world vibration and flow surge.

Features & Benefits.

Easiest to Maintain

- Easier, hassle-free filter change
- **5x more** water holding capacity than the FH234 series
- Low restriction check valve eliminates loss of prime when draining or changing the filter
- Sturdy, quick-acting drain for water and contaminant removal
- Water-In-Fuel (WIF) sensor kit available

Highest Performance

- Meets OEM efficiency requirements, measured in terms of Beta ratio. Beta ratio for FS53021 and FS53022 is greater than $\beta 1000$ @ 7 micron c, compared to the FH234 series with a Beta ratio of $\beta 250$ @ 7 micron c
- **67%** increased media area to ensure greater protection of your engine
- Proprietary media ensures the best fuel water separation available
- 500 hour service life recommendation
- Reduced restriction of flow by up to 9%

Short Single



Short Duplex



Tall Single



Tall Duplex



Sea Pro® Ordering Information

Housing Part Number	Filter Element	Unit Type	WIF KIT Available	Drain	Bracket Included	Fuel In and Fuel Out	Port Size
FH24000	FS53021	Single Short	Yes*	Yes	No	Bottom In / Bottom Out	1-5/16"-12 UN/UNF-2A 37° Flare
FH24001	FS53022	Single Tall	Yes*	Yes	No	Bottom In / Bottom Out	1-5/16"-12 UN/UNF-2A 37° Flare
FH24002	FS53021	Duplex Short	Yes**	Yes	Yes	Bottom In / Top Out	1-5/16"-12 UN/UNF-2A 37° Flare
FH24003	FS53022	Duplex Tall	Yes**	Yes	Yes	Bottom In / Top Out	1-5/16"-12 UN/UNF-2A 37° Flare

WIF KIT Part Numbers: *(SP1290) **(SP1299)

Sea Pro® Sizing

Engine Displacement (L)	Flow Rate (GPH)	Flow Rate (LPM)	Sea Pro® Option	
			Single	Duplex
5-19	40-100	2.52-6.31	FH24000	FH24002
20-38	101-153	6.37-9.65	FH24000	FH24002
39-50	154-206	9.72-13	FH24001	FH24003
51-60	207-264	13.05-16.65	FH24001	FH24003

Sea Pro® Specifications

Specification	Single Short	Single Tall	Duplex Short	Duplex Tall
Height Overall	19.2" (488 mm)	26.70" (678 mm)	24.70" (627 mm)	32.20" (818 mm)
Depth Overall	8.75" (222 mm)	8.75" (222 mm)	11.1" (282 mm)	11.1" (282 mm)
Width, max	8.2" (208 mm)	8.2" (208 mm)	26.00" (660 mm)	26.00" (660 mm)
Weight (Dry)	31 lbs (14.1 kg)	43 lbs (19.5 kg)	80 lbs (36.3 kg)	103 lbs (46.7 kg)
Fuel Capacity (w/o filter)	1.2 gal (4.6 L)	2.5 gal (9.3 L)	2.4 gal (9.2 L)	4.9 gal (18.6 L)
Fuel Connections	1-5/16" -12 UN/UNF-2A	1-5/16" -12 UN/UNF-2A	1-5/16" -12 UN/UNF-2A	1-5/16" -12 UN/UNF-2A
Fuel Flow Rate	360 gal/hr (22.7 L/min)	540 gal/hr (34 L/min)	720 gal/hr (45.4 L/min)	1080 gal/hr (68 L/min)
Water Holding Capacity	66 fl oz (1970 ml)	66 fl oz (1970 ml)	132 fl oz (3940 ml)	132 fl oz (3940 ml)
Filter Service Clearance	Min. 10.6" (270 mm)	Min. 18.3" (465 mm)	Min. 10.6" (270 mm)	Min. 18.3" (465 mm)
Fuel Types	Compatible for use with Diesel #1, Diesel #2, Kerosene, Biodiesel B20, and JP8			

Specifications subject to change without notice.



Best Warranty in the Business.

The Cummins Filtration Warranty extends to our entire line of products, ensuring the same promise of performance and coverage beyond the competition. Visit cumminsfiltration.com to learn more about the competitive benefits of the Cummins Filtration Warranty.

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Sea Pro FH240 Series



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