



# Fleetguard®

## Sea Pro® FH240 Series

All-In-One Fuel Filter, Fuel/Water Separator  
with NanoNet® Media for Marine Diesel Engines

### NanoNet® Goes to Sea.

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 removes and holds contaminants, even under real world vibration and flow surge, to ensure you are never left stranded because of poor quality fuel.

### Features & Benefits.

#### Fleetguard Sea Pro FH240 Delivers:

- The best fuel/water separation available for marine engine applications, meeting or exceeding engine-OEM performance requirements
- Minimum 500 hour service intervals, but capable of exceeding 1000 hours depending on fuel conditions
- 67% more media area than the competition to ensure greater engine protection
- State-of-the-art proprietary NanoNet nanofiber media for increased contaminant removal and reduced flow restriction
- Improved water and contaminant removal through a sturdy, quick acting drain design
- A low restriction check valve that eliminates a loss of prime when draining or changing the filter
- Ultra-sturdy steel housing is asbestos free and resistant to rust

Short Single



Short Duplex



Tall Single



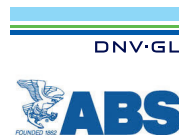
Tall Duplex



# RISE TO THE OCCASION

# SEA WORTHY SEPARATOR

The Fleetguard Sea Pro FH240 Series fuel processors meet all relevant approval certifications and requirements for today's marine diesel engines.



## 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.

\*Fuel flow rates possible when using dual mode for both Duplex Short and Duplex Tall configurations. Otherwise, fuel flow rates mirror the Single Short and Single Tall configurations.

## 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](http://cumminsfiltration.com) to learn more about the competitive benefits of the Cummins Filtration Warranty.

Visit the link below to learn about the FH240 Series Sea Pro!  
<https://www.youtube.com/watch?v=87pkg3u9Ct4>



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