



The Complete Portfolio of Fleetguard Fuel Processors



The Ultimate in Performance & Durability

Whether your equipment operates on land or sea, Fleetguard fuel processors protect against shorter filter life and potential fuel system damage caused by water and/or particle contamination found in poor quality fuel. These solutions increase uptime through extended service intervals and even allow for fuel filter changes without shutting down your equipment. Always consult your OEM specifications to determine which element you should use.

Diesel Pro® FH235/236 & Diesel Pro FH241 Series Fuel Filtration Solutions

Big Performance, Small Package

The Diesel Pro FH235 and FH236 Series offers a combination of diesel fuel filtration and water separation for diesel engines that have a maximum fuel flow up to 90 gallons per hour. Diesel Pro is engineered to save time and money through easier, cleaner filter changes, maximum filter life and improved engine protection and longevity.

Intended Applications Ag, Mining, Construction, Oil & Gas, Generators

Engine Sizes FH235 Series—2L-7L / FH236 Series—6L-10L

Fuel Flow Rates FH235 Series—60 gal/hr (230l/hr)

FH236 Series—90 gal/hr (341l/hr)



FH235 Series Replacement Elements
7-25 micron StrataPore® Media
FS19730: 7 micron
FS19731: 10 micron
FS19785: 25 micron

FH236 Series Replacement Elements
5-25 micron StrataPore Media
FS19761: 5 micron
FS19624: 7 micron
FS19727: 10 micron
FS19728: 25 micron

**Consult your OEM specifications to determine which element you should use.*

The Road Warrior

The FH241 Series Diesel Pro uses a Fleetguard Elemax® fuel filter element (FS20081) with three-stage water removal architecture to prevent fuel system and engine damage. This unit meets Cummins EPA 2017 requirements for advanced water removal and is applicable to EPA 2017 Cummins ISB and ISL engines. The FH241 Diesel Pro also meets Detroit Diesel specifications on DD5 and DD8 Engines.

Intended Applications Cummins ISB, ISL / DTNA DD5, DD8

Engine Sizes Typically 10L or smaller

Fuel Flow Rate 60 gal/hr (227l/hr)

Replacement Elements
10 micron Stratapore media
FS20081: 10 micron



Diesel Pro FH241

Sea Pro® FH240 Series - All-in-one Fuel Filter, Fuel Water Separator with NanoNet® Media for Marine Diesel Engines

The Seaworthy Separator

More original equipment manufacturers are specifying advanced fuel filter/water separators for their marine diesel engines. The Sea Pro FH240 filters meet the challenges facing marine vessels 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.

Intended Applications Marine and some industrial applications

Engine Sizes Short—19L and smaller / Tall—19L-38L

Fuel Flow Rates Single short—up to 360 gal/hr (1,362 l/hr)
Single tall—up to 540 gal/hr (2,044 l/hr)



➔ **Learn how to service this processor here:**

https://www.youtube.com/watch?v=e7mwXjKc_MM



Sea Pro Single Short



Sea Pro Single Tall

Replacement Elements
5 micron NanoNet Media
FS53021: Short Replacement
FS53022: Tall Replacement

Sea Pro® FH240 Fuel/Water Separator

Rising to the Occasion

The Fleetguard Sea Pro FH240 Delivers the best fuel/water separation available for marine engine applications, meeting or exceeding engine-OEM performance requirements. While capable of a minimum 500 hour service interval, Sea Pro is also capable of exceeding 1000 hours depending on fuel conditions. The duplex models enable filter service events without the need for shutting down the engine meaning optimum up-time for your operation.

Intended Applications Marine and some industrial applications

Engine Sizes Duplex Short—19L-38L
Duplex Tall—38L and larger

Fuel Flow Rates Duplex Short—up to 720 gal/hr (2,725 l/h)
Duplex Tall—up to 1080 gal/hr (4,088 l/h)

**Consult your OEM specifications to determine which element you should use.*

➔ **For detailed product information, visit:**

<http://now.cumminsfiltration.com/marine>

Sea Pro FH240 Series Duplex Short



Replacement Elements
5 micron NanoNet Media
FS53021: Short Replacement
FS53022: Tall Replacement



Sea Pro FH240 Series Duplex Tall

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



Industrial Pro® FH239 Series

All-in-one Fuel Filter, Fuel Water Separators with **NanoNet** Media for Off-Highway Diesel Engines

Replacement Elements
5 micron NanoNet Media
FS53015: Short Replacement
FS53014: Tall Replacement

Where Durability Meets Performance

The Fleetguard FH239 Series Industrial Pro is a stage one fuel filtration system intended for use in off-highway applications found in mining, oil and gas, power generation, rail, construction, agriculture and forestry operating environments. This system protects against shorter filter life and potential fuel system damage caused by water and/or particle contamination found in poor quality fuel.

Intended Applications

Ag, Mining, Construction, Oil & Gas, Generators

Engine Sizes

Short—19L and smaller / Tall—19L-38L

Fuel Flow Rates

Single Short—up to 300 gal/hr (1,132 l/hr)

Single Tall—up to 600 gal/hr (2,272 l/hr)



Industrial Pro FH239 Series Short



Industrial Pro FH239 Series Tall



NanoNet®

Unlike traditional media, NanoNet media contains no cellulose and is essentially waterproof. With high effectiveness at separating water from fuel, NanoNet provides three times more protection throughout the life of the filter than the next best competitive product.

The unique composition will not become waterlogged, and unlike conventional filters provides the structural integrity needed for a high level of performance throughout filter life.

Industrial Pro® FH239 Series Dual & Triple All-in-one Fuel Filter, Fuel Water Separators with **NanoNet** Media for Off-Highway Diesel Engines

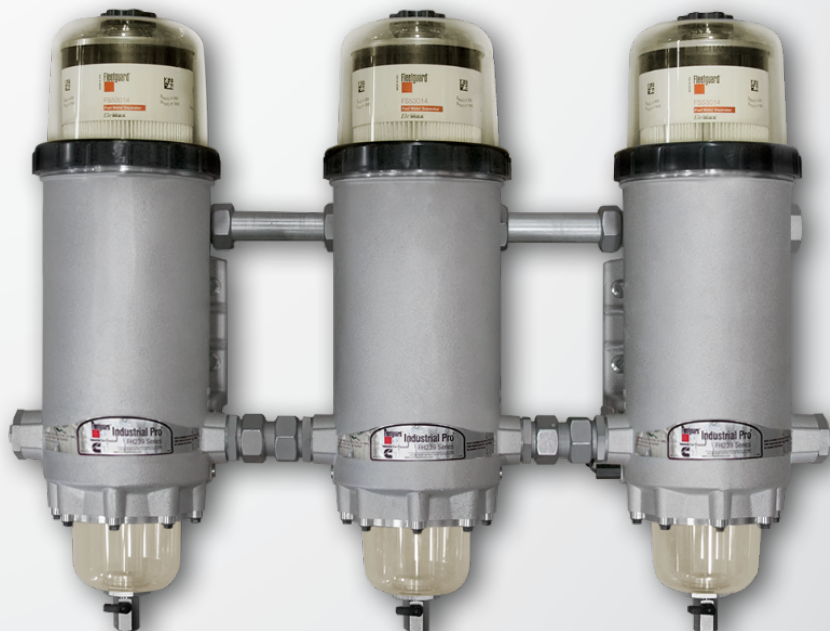
Designed for Customization

Available in a wide range of configurations and specifications, the FH239 Series Industrial Pro is designed to be the ultimate in fuel/water separation for diesel engines. The latest design enhancements provide features such as water-in-fuel (WIF) sensors, improved drain valves, electric priming pumps, priming ports, lighter cast aluminum construction and low restriction check valves.

Intended Applications Rail, Mining, Construction, Oil & Gas, Generators

Engine Sizes Dual tall—38L-60L / Triple—60L and larger

Fuel Flow Rates Dual tall—up to 1,200 gal/hr (4,542 l/hr)
Triple—up to 1,200 gal/hr (4,542 l/hr)



Industrial Pro FH239 Series Triple Tall



Industrial Pro FH239 Series Dual Tall

Replacement Elements
5 micron NanoNet Media
FS53015: Short Replacement
FS53014: Tall Replacement

**Consult your OEM specifications to determine which element you should use.*

Industrial Pro® FH239 Series - Duplex Models

All-in-One Fuel/Water Separator with NanoNet Media for Off-Highway Diesel Engines

Works as Hard as You Do

The FH239 Series increases uptime through extended service intervals. Fuel filter changes are now possible without shutting down your equipment through the use of the new FH239 Series duplex models.

Intended Applications Ag, Mining, Construction, Oil & Gas, Generators

Engine Sizes Short—19L-38L / Tall—38L-60L

Fuel Flow Rates Short—300 gal/hr single mode, 600 gal/hr dual mode
Tall—600 gal/hr single mode, 1,200 gal/hr dual mode

Replacement Elements
5 micron NanoNet Media
FS53015: Short Replacement
FS53014: Tall Replacement



Industrial Pro FH239 Duplex Series Short



Industrial Pro FH239 Duplex Series Tall

Fuel Pro® FH230 & FH231 Series Fuel Filtration Solutions

Good News for Bad Fuel

The Fleetguard FH230 Series Fuel Pro with Elemax filter element is a fuel/water separator that removes both water and contamination from your fuel prior to entering the fuel pump.

Intended Applications Ag, Mining, Construction, Oil & Gas, Generators

Engine Sizes 10L-17L

Fuel Flow Rates 180 gal/hr (691 l/hr)

➔ **For detailed product information, [click here](#)**

Extended Serval Intervals

Developed to extend service intervals through increased filter capacity, the Fleetguard FH231 Series Fuel Pro® combats the severe challenges of water in diesel fuel commonly facing operators of 10-18L diesel engine equipment today. The FH231 Series Fuel Pro uses a Fleetguard Elemax fuel filter element (FS19915) to prevent fuel system problems and engine damage through superior filtration.

Intended Applications Mining, Construction, Oil & Gas, Generators

Engine Sizes 10L-18L

Fuel Flow Rates 180 gal/hr (691 l/hr)



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. **Nothing Guards Like Fleetguard.**



| Micron Rating | Replacement Element | Plus Size Replacements |
|---------------|---------------------|------------------------|
| 5 micron | FS19761 | FS19766 |
| 7 micron | FS19624 | FS19763 |
| 10 micron | FS19727 | FS19764 |
| 25 micron | FS19728 | FS19765 |
| 50 micron | FS19729 | FS19905 G |



Replacement Elements
7 micron StrataPore Media
 FS19915: 7 micron
 FS20139: 10 micron
 FS20140: 25 micron

**Consult your OEM specifications to determine which element you should use.*