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# Fuel Filtration Assemblies - RVFS Series

Part #: RVFS-3-MO-SS



The RVFS Series filter vessels are designed to be used for diesel fuel dispensing, fuel transfer, and large engine applications.

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## Technical Specifications

Product Type:	RVFS 3 SS min options	Length:	65 inch
Flow Rate:	Coalescer: 285 Lpm Prefilter: 1000 Lpm Monitor: 330 Lpm	Options:	Minimal

[Safety Warning](#)

## Item Information

The RVFS SS CE Marked models have been introduced to work in modern European fuel environments with mixed bio diesel blends. The revised series is now completely fabricated in 304 stainless steel removing the need for internal or external painting, whilst improving fuel compatibility, cleanliness and durability. Their prime function is to remove water and dirt to reduce contamination levels, prolong engine life and keep engine applications running.

These stainless steel vessels will be available only in the CE marked construction code with a maximum operating pressure of 10 barg, (ASME coded vessels in steel are available on request for nonEuropean applications).

The RVFS is used primarily as a filter/water separator, where two elements are installed into the vessel- 1x Coalescer element and 1x separator element. This set up will remove emulsified free water and solids from diesel fuel, fuel oils, and other hydrocarbon streams. Water is collected in an internal sump area between the stage one and stage two elements.

However, the RVFS Series can also be used with a range of alternative filter elements including particulate filter elements, water absorbir elements and even clay bags.

Product Features



- 10 barg CE Marked and Certified Design
- 304 Stainless Steel construction
- Inlet and Outlet 2"BSP with other options available on request
- Exterior: Bead blasted stainless steel finish
- Leg Mounts included
- Optional Accessories Include: pressure relief valve, automatic air eliminator, drain valve, water-in-fuel sight glass, and differential pressure gauge.

#### Minimal Options

- Differential Pressure Gauge
- Pressure Relief Valve
- 2x Water Float sight Glasses
- Manual Air Vent
- Manual Water Drain

#### Select Options

- Differential Pressure Gauge

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

## CAD Drawings + Files

## Related Documents



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