

FST

PERFORMANCE

FUEL FILTRATION



RPM900 Diesel

TurboFyner Diesel Fuel Filter/Heater/Water Separator "System"
Red Anodized Finish

Part # RPM900:

TurboFyner Diesel Fuel Filter/Heater/Water Separator "System"

Part # RF900D:

Replacement spin-on filter for RPM900 diesel system

The TurboFyner™ is an on-board-diesel-fuel-refiner system that filters fuel, separates water from fuel, and heats the fuel during cold weather operation. This unique system is designed for use in all light-duty diesel pickup and medium duty diesel engines with fuel flows up to 200 GPH operating on petroleum or biodiesel fuels. Fuel swirls through the base, separating fuel from water. Water goes down and fuel flows up through the filter.

- Easy to install and features bi-directional fuel inlet/outlet ports
- Manufactured from solid billet aluminum to totally eliminate any casting porosity, cracking or air intrusion
- Extends OEM fuel filter life
- Unique self-draining spin-on filter makes for easy no-mess filter changes
- Use engine coolant or transmission fluid for heat source for fuel heating feature
- Fine filters fuel – removes water from fuel – heats fuel during cold weather operation
- Filters to 3 micron – exclusive FloMax™ diesel/biodiesel filter media
- Compact unit - only 10.5" overall height and 3.5" width

Fuel Flow:300 GPH
 Filtration efficiency: ...5 micron
 Burst:250 psi
 Height:10.5"
 Width:3.5"
 Depth:3.5"
 Weight:64 oz.
 Fluid Heat Ports:3/8" NPT
 Fuel Ports:1/2" NPT multi-directional



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FILTER SOLUTIONS TECHNOLOGIES

Formerly Ramco Performance

Rollins Performance Companies

Filter Solutions Technologies, LLC

Office: 407-323-0122 Fax: 407.323.0322

PO Box 86 / Osteen, FL 32764-0086

www.fstperformance.com



ULTRA HIGH PERFORMANCE

FUEL FILTRATION

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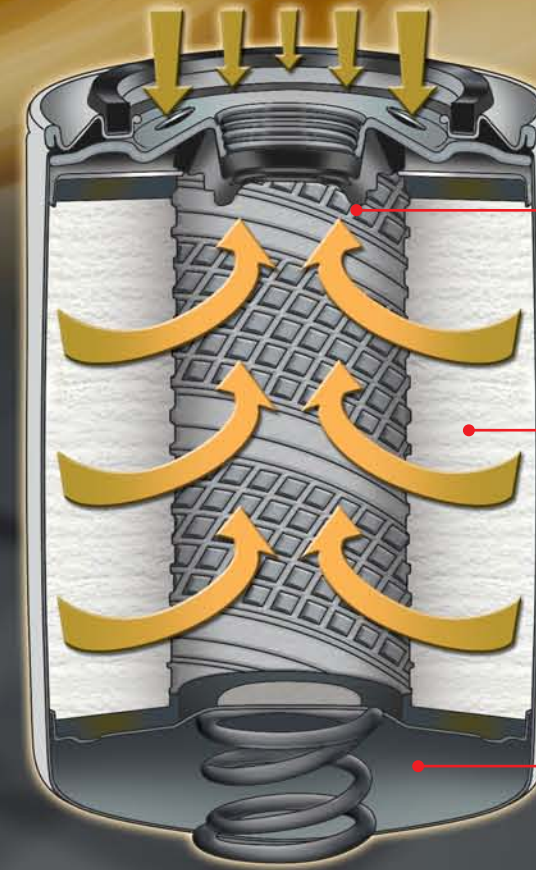
MAXIMUM FUEL FLOW FOR MAXIMUM PERFORMANCE

FST's filtration system represents a significant advancement in filtration technology and provides the highest filtration efficiency. FST's maximum flow and highly efficient 5 micron filtration and water separation make the FST line the most innovative and efficient system ever developed.

All housings are manufactured from solid billet aluminum – absolutely no castings – and are lightweight and extremely compact for use in gasoline, racing fuel, ethanol and methanol applications.

The easily replaceable spin-on filter is totally self-contained, requires no messy and questionable canister cleaning, eliminates cartridge style filter back flushing and totally eliminates any chance of fuel system contamination. With the filter sealing system there are no housing seals or gaskets to dig out and no gaskets, o-rings or seals to leak or swell.

- Red, Black and Clear anodized finishes
- 300 GPH Fuel Flow – Will Handle Engines Over 2000 HP
- Solid Billet Aluminum – No Casting Porosity, Cracking, Leaking, or Air Intrusion
- Filters Down to 5 Micron – Exclusive FloMax™ Fuel/Water Separating Filter Media
- Ultra Low Restriction – Outperforms Competition
- Gasoline – Racing Fuel – Ethanol - Methanol Compatible
- Exclusive EZ-MOUNT™ - Allows Easy Mounting On Tube Chassis Or Surface Mount
- Multiport Fuel Ports - Allows Easy Fuel Line Routing and the ability to add accessories like Pressure Gauges, etc.



UNIQUE FLOW PATTERNS INCREASE FILTRATION EFFICIENCY AND PROVIDE MAX-FLOW

HEART OF THE SYSTEM - PATENTED FILTER FLOWS 300 GPH DOWN TO 3-5 MICRONS

UP TO 500 SQUARE INCHES OF FILTER MEDIA

WATER CAPTURE RESERVOIR



High Performance / Racing Fuel Filter/Water Separator System Red & Clear Anodized Finishes

The RPM300 series was designed to combine ultra high efficiency fuel filtration in the smallest possible package – only 4" tall! The high fuel flow capabilities and extremely low fuel flow restriction of the FloMax™ 300 series, coupled with highly efficient 5 micron filtration and water separation make these the most innovative and efficient systems ever built.

Fuel Flow:300 GPH
 Filtration efficiency:5 micron
 Burst:250psi
 Height:4.25"
 Width:3"
 Depth:3-3/4"
 Weight:19 oz.

RPM300 High Performance / Racing Fuel Filter/Water Separator System Red Anodized Finish

Part # RPM300
 1/2" NPT, Pipe thread fittings

Part # RF500: Replacement spin-on filter for both of above systems



RPM350 High Performance / Racing Fuel Filter/Water Separator System Clear Anodized Finish

Part # RPM350
 -8, -6 A/N (ORB) fitting

Part # RF500: Replacement spin-on filter for both of above systems

RPM500 Racing/Marine Flo-Max Fuel Filter/Water Separator System Black Anodized Finish

The FloMax RPM500 was designed for high-performance, racing and marine applications to provide superior fuel/water separation and fuel filtration at high fuel flows. Using the same design and high efficiency filtration technology available in the popular FloMax RPM300™ series, the RPM500 goes a step further in providing additional water and debris holding capacity. Designed for use in gasoline, racing fuel, ethanol and methanol and can be installed on either the pressure or suction side of the fuel system.

Unique multiport fuel port design provides dual inlet and outlet ports which allows the utmost in installation flexibility. Solves fuel line routing problems and provides additional diagnostic ports, and the ability to add accessories like fuel pressure gauges, etc..

The easily replaceable spin-on filter incorporates a unique internal dual gasket/o-ring combination. The totally self-contained spin-on filter requires no messy and questionable canister cleaning, eliminates back flushing common with in-line filters and totally eliminates any chance of fuel system contamination. With the QuikSeal™ filter sealing system, there are no o-rings, gaskets or seals to leak or swell.

Fuel Flow:300 GPH
 Filtration efficiency:5 micron
 Height:8.00"
 Width:3.750"
 Depth:5.00"
 Weight:45oz.
 Ports:-12 AN (ORB) multi-directional



Part # RPM500: Racing/Marine FloMax Fuel Filter/Water Separator "System" uses -12 AN (ORB) fittings/port. (supercedes RPM300M)

Part # RF500M: Replacement spin-on filter for the above