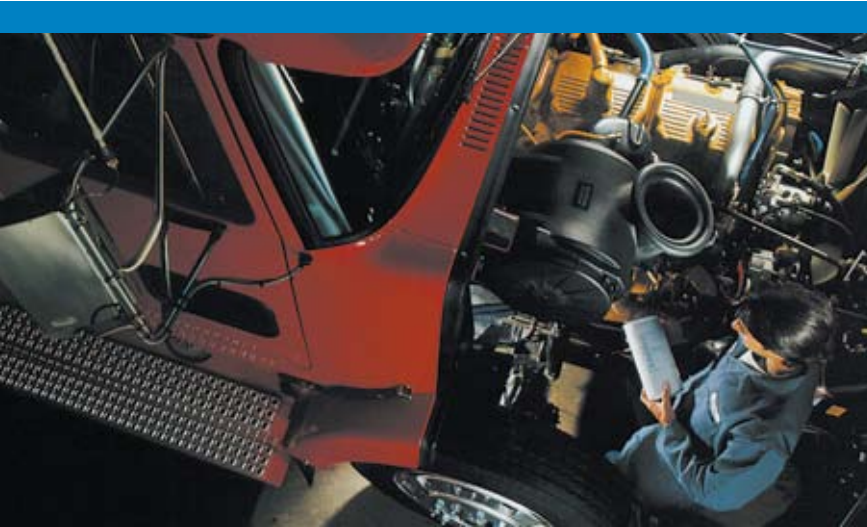




**Increase Your Profits with Our
Modular Fuel Filter System
Up to 90 GPH (340 LPH)**



Our cost-effective modular fuel filter is designed as a first-fit choice for Original Equipment Manufacturers.

- Flexible design - built to your specifications, several optional components available
- High efficiency filtration - cellulose or synthetic media
- Proprietary filter interface - protect your aftermarket sales
- Low cost system - helps increase your bottom line
- Engine or chassis mount
- For Diesel Engines 100 HP & up (74 KW & up)
- For Agriculture, Construction and Truck Applications
- Replaces Stanadyne FM100; Racor 200, 400 and 600 Series; and Davco

Donaldson Modular Fuel Filters are protected internationally by patents and trademarks, both issued and pending, including U.S. patents 5,104,537 and 6,012,485.

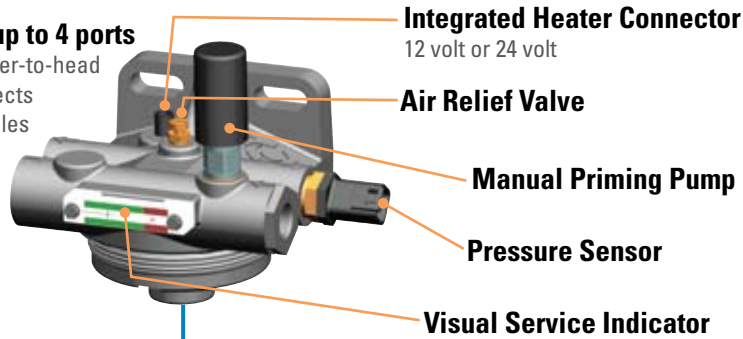
Donaldson®

Cost effective fuel filtration *and more...*

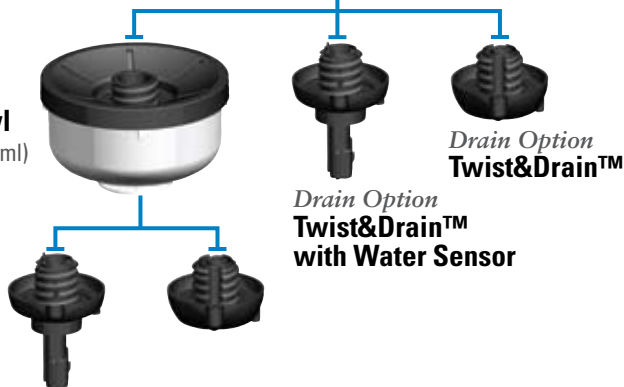
...with a single base head assembly and the ability to mix and match a variety of modular components, fuel filtration has never been easier

Head with up to 4 ports

Proprietary filter-to-head interface protects aftermarket sales



Drain Option:
**Clear Water
Collection Bowl**
Capacity: 4 oz (120 ml)



Operating Pressure

Without Drain Bowl:
-40 to 100 psi (-275 to 689 kPa)
With Drain Bowl:
suction only applications
Maximum Flow Rates: 90 GPH (340 LPH)
Temperature Range:
-40° to 250°F (-40° to 121°C)

Fluid Compatibility

All material compatible with petroleum based oils, per ISO 2943

Minimum Burst Pressure

Without Drain Bowl:
300 psi (2068 kPa) per SAE J806
With Drain Bowl:
80 psi (551 kPa) per SAE J806

Mounting

Engine or chassis mounting

Clean Pressure Drop (Restriction)

Without Check Valve & Priming Pump:
0.2 psi (1.4 kPa) @ 45 GPH (170 LPH);
0.6 psi (4.1 kPa) @ 90 GPH (340 LPH)

Media

Options: Cellulose or Synteq™
Particle Efficiency:
98.7% at 5, 10, 20 μ (c) per SAE J1985
Water Separator Efficiency:
99% per SAE J1839

Basic Package Size

Width: 5.4" (137 mm)
Depth: 5.0" (127 mm)
Height: 9"-16" (228-406 mm)
Weight: 3 lbs (1.3 kgs)

Ask your Donaldson Representative to show you how our new modular fuel filter can provide high efficiency at a low cost.



Donaldson®

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55440-1299

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Brochure No. F111202 (11/07)

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