

806MA Series

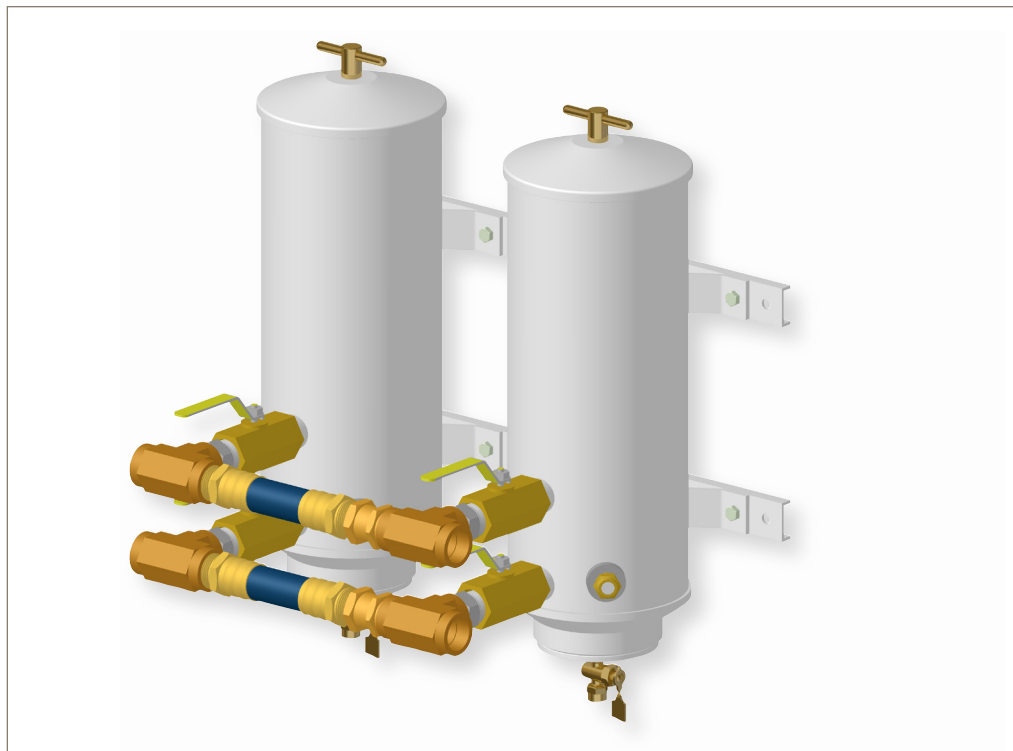
Fuel Filter/Water Separators



Overview:

806MA Series fuel filter/water separators are designed to filter water and solid contaminants from diesel fuel and offers large diesel engine operators both ease of maintenance and continuous engine operation. Continuous operations include filter change-outs, draining of accumulated water, and sufficient fuel flow for prime or standby power operations, commercial marine engines, or other large diesel engine applications.

This series includes the single 806MA, the duplex 75806MA, and the triplex 79806MA. These assemblies utilize legendary Racor technology with Aquabloc®II filtration rated at 40 micron (nominal) and a 10 micron coalescer (nominal) for water removal.



Contact Information:

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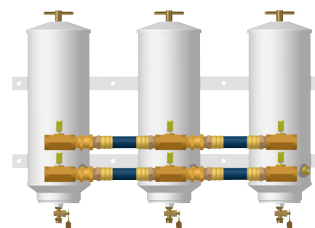
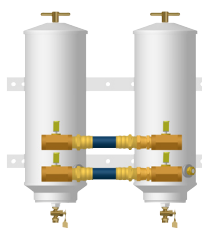
www.parker.com/racor
www.parker.com/racorproducts

Product Features:

- Up to 1080 GPH (4080 LPH)
- Water sight glass included as standard equipment
- Meets American Bureau of Shipping requirements
- Customer installed clear bowl included for non-marine applications
- Protects high tolerance injection components and keeps engines running at peak performance
- Lowers maintenance costs
- Large inlet and outlet ports allow for high flow rates and low fuel flow restriction.



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Specifications	806MA	75806MA	79806MA
<i>Maximum Flow Rate</i>	360 GPH (1,360 LPH)	720 GPH (2,720 LPH)	1,080 GPH (4,080 LPH)
<i>Port Size</i>	1" NPT	1" NPT	1" NPT
<i>Element Replacement(s)</i> <i>(Kit includes a lid gasket, T-handle o-ring, one 40 micron filter and one 10 micron coalescer.)</i>	RK 22788	RK 22788 (x2)	RK 22788 (x3)
<i>Micron Rating:</i> <i>Upper Filter</i> <i>Lower Coalescer</i>	40 micron separator 10 micron coalescer	40 micron separator 10 micron coalescer	40 micron separator 10 micron coalescer
<i>Height</i>	23.1 in. (58.9 cm)	23.1 in. (58.9 cm)	23.1 in. (58.9 cm)
<i>Width</i>	7.0 in. (17.8 cm)	21.8 in. (55.4 cm)	33.3 in. (84.6 cm)
<i>Depth</i>	9.0 in. (22.9 cm)	16.0 in. (40.6 cm)	16.0 in. (40.6 cm)
<i>Weight (dry)</i>	24.0 lb (10.9 kg)	73.0 lb (10.9 kg)	109.0 lb (10.9 kg)
<i>Minimum Service Clearance</i> <i>Above</i> <i>Below</i>	6.0 in. (3.8 cm) 4.0 in. (10.2 cm)	6.0 in. (3.8 cm) 4.0 in. (10.2 cm)	6.0 in. (3.8 cm) 4.0 in. (10.2 cm)
<i>Maximum Working Pressure</i>	30 PSI (2.07 bar)	30 PSI (2.07 bar)	30 PSI (2.07 bar)
<i>Differential Pressure</i>	2.1 PSI (0.23 bar)	2.1 PSI (0.23 bar)	2.1 PSI (0.23 bar)
<i>Water Removal Efficiency</i>	99%		
<i>Ambient Temperature Range</i>	-10° to +180°F (-23° to +80°C)		
<i>Maximum Fuel Temperature</i>	190°F (32°C)		

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or to Place an Order**

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