



Donaldson Delivers

Fuel Filter Water Separators for Racor® Fuel Systems

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EVEN BETTER – Donaldson Designed Fuel Filters

Donaldson filters for Racor® fuel systems incorporate our proven filtration technology with an all-new water bowl designed specifically for larger sized filters. Our easy-to-convert kit contains all the components you need to change over to a Donaldson fuel filter water separating system.

Durable and rugged, Donaldson filters deliver reliable filtration that will protect engine components and extend your water drain intervals. They're engineered to fit and proven to perform.

- High performance filtration – performs as well as OE filters
- Features high-efficiency Synteq™ media for fine particulate removal and high-efficiency emulsified water separation
- Increased water holding capacity – holds up to 65ml more water than the OE bowl*



WIDE application coverage

Coverage for over 400 on- and off-road vehicles with Racor Fuel Systems
NOT intended for use in marine applications

UP TO 65ml more water holding capacity

*Compared to Racor 300, 400 and 600 series water collection bowls

THE PROOF IS IN THE CONSTRUCTION

– See the Donaldson Difference



Gasket

- Designed to withstand the unique chemical properties of bio-diesel and fuels

Inner Seal

- Flexible and reliable sealing material between the thread plate and filter cartridge – maintains a robust seal during system pressure fluctuations

Filter Media

- Donaldson's proven Synteq media for fine particulate removal and water separation

Water Collection Bowl

- Clear bowl for quick, visual water inspection
- Increased water holding capacity – holds up to 65ml more water than the OE bowl, allowing for extend drain intervals




Twist&Drain™ Valve

- Easy to grip profile – water removal is tool-free
- Self-venting – allows for continuous water flow
- Integrated hose spout for draining water into container

Donaldson Filters for Racor® Fuel Systems



Donaldson offers the choice of Donaldson or OEM bowl style service filters, providing the flexibility to choose the filter system that you prefer. Each easy-to-convert kit contains all the components you need to change over to a Donaldson fuel filter water separating system – with the performance you've come to expect from a Donaldson filter.

Racor® Series	Donaldson Bowl Style		OEM Bowl Style
	CONVERSION KIT Filter with Bowl and Drain Valve	Service Filter Only	Service Filter Only
			
R45S	P559851	P552851	P551848
R45T	P559852	P552852	P551849
R45P	P559853	P552853	P551850
R60S	P559851	P552851	P551851
R60T	P559852	P552852	P551852
R60P	P559853	P552853	P551853
R90S	P559854	P552854	P551854
R90T	P559855	P552855	P551855
R90P	P559856	P552856	P551856
R120S	P559857	P552857	P551857
R120T	P559858	P552858	P551858
R120P	P559859	P552859	P551859

Accessory Options



WATER BOWL.
For use with Donaldson bowl style filters only
[P552860](#)



TWIST&DRAIN VALVES
1/2"-20 UNF
Threaded Sensor Port
[P550865](#)



Passive Water-in-Fuel Sensor
Packard Terminal
[P570618](#)
Deutsch Terminal
[P570619](#)



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