

PRODUCT PROFILE

OFF-LINE FILTRATION

Bu.F.S.S. Bulk Fuel Service System



The Donaldson Bu.F.S.S. provides off-line filtration and fuel transfer capability in a convenient portable package.

Use it in your workshop, with in-plant machinery, or mobile equipment to achieve and maintain the ISO cleanliness standards of your fuel.

The unit is shipped pre-fitted with filtration and ready to use, all you need to add is your choice of hose fittings. The extra large Donaldson spin-on filters installed on the Bu.F.S.S. will target a cleanliness level of ISO 14/13/11 as well as absorb free water in the fuel. The spin-on filter design makes this system both simple and cost-effective to service.

The powerful 600 W continuously rated motor is coupled to a 60 LPM pump to provide smooth and efficient fuel transfer and filtration. Differential pressure gauges display when the filters require replacing. The Bu.F.S.S. is mounted on gel filled wheels for easy manoeuvring. Using the optional brackets, it can even be wall mounted.

The Donaldson Bu.F.S.S is designed for performance, convenience and safety. Its value adding features make it the best choice for protecting your machinery from contaminated fuel.

ONLY FOR USE WITH DIESEL

SPECIFICATIONS

Part No	Description	Dimensions	Weight
P506057	Flow Rate - 60 lpm @ 2800 RPM Power Source: 240 Volt 50 Hz with 2m cable	H = 1300mm W = 550mm D = 700mm	65 Kgs
Filters Supplied with Unit			
Part No	ISO Filter Efficiency	Qty Required	
DBB8666	<4um @Beta 2000 (Diesel Fuel)	2	
DBB0248	Water Absorbing Media (for Ethanol-Free Fluids*)	2	

*Designed with expanding media that prevents water from entering storage or equipment tanks. Not intended for particle removal.

FEATURES & BENEFITS



Triple sample access ports for in-operation fuel sampling





Three gauges supplied with cart



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Continuously rated electric motor

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Wall or trolley mounting option