

PRODUCT PROFILE

P506037 B.O.S.S. BULK OIL SERVICE SYSTEM

Bulk Oil Service System

FEATURES AND BENEFITS



Twin sample access ports for in-operation oil sampling



Two gauges supplied with cart



Electric motor:
1450 RPM 1.1 kw



Wall or trolley mounting option

The Donaldson B.O.S.S. provides off-line filtration and fluid 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 fluids.

The dual filter head comes fitted (as standard) with two 25µm@β2000 spin-on filters for cold or heavier fluids. For lighter fluids, you have the option of two 7µm@β2000 spin-on filters. Alternatively, a pair of water absorbing filters can be used to remove moisture. This head is ported to run in parallel for high flow capacity and should always be fitted with two filters of the same rating.

The powerful 1.1kw motor is coupled to a 40 lpm gear pump to provide smooth and efficient fluid transfer and filtration. Differential pressure gauges display when the filters require replacing. New filters can be fitted in minutes. The B.O.S.S. is mounted on gel filled wheels for easy manoeuvring. Using the optional brackets, it can be wall mounted.

The Donaldson B.O.S.S. is designed for performance, convenience and safety. Its value adding features make it the best choice for protecting your machinery from wear and failure caused by contamination.

NOT FOR USE WITH DIESEL



B.O.S.S.
BULK OIL SERVICE SYSTEM

GET A B.O.S.S. WORKING FOR YOU

B.O.S.S. BULK OIL SERVICE SYSTEM			
Part No.	Description	Dimensions	Weight
P506037	Pump - Gear pump (not suited for fuel transfer) Flow Rate - 40L/min @ 1450 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	QUANTITY REQUIRED	
P568664	< 25µm@Beta 2000 (Engine Oil and Gear Oil)	2	
FILTERS (SOLD SEPERATELY)			
Part No.	ISO Filter Efficiency	QUANTITY REQUIRED	
P568665	< 7µm@Beta 2000 (Transmission Oil and Hydraulic Oil)	2	
P570248	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.

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