



Donaldson.
FILTRATION SOLUTIONS

PRODUCT PROFILE

X900017 HYDRAULIC KIT

Hydraulic and Lubrication Filtration Solutions

FEATURES AND BENEFITS

- Flow rates up to 378 lpm
- Dual test points
- Dual visual indicators
- 4 bolt flanges and BSPP thread ports
- Dual High capacity 14µm @ β1000 filters
- One convenient package

Donaldson has released a new filter kit designed to provide additional filtration to existing hydraulic and lubricating oil systems.

Equipment operating in extreme conditions, such as crusher units and screening plants, often require additional filtration capacity to maintain fluid ISO cleanliness levels, critical in providing longevity to equipment service life.

This kit has been developed to provide appropriate additional filtration in one convenient kit. It offers the proven and dependable Duramax filters with a dual head assembly, providing efficient filtration, high contamination holding capacity and a flow rate that is sufficient to positively impact fluid cleanliness. The kit provides installation flexibility with either SAE 4 bolt flanges, or BSP thread connections.

Test points are also included as standard, allowing live fluid samples to be taken to monitor fluid condition before and after filtration. A P563255 hose assembly (sold separately) can be used to assist in the collection of samples. Visual indicators are fitted to both sides of the head assembly allowing easy and flexible monitoring of filter condition.

The large, high capacity spin-on filters offer quick, low mess filter replacement, with minimised potential for cross contamination. No special tooling or skill set is required for servicing.



Part No.	Description	Specifications	
X900017	Hydraulic Kit	Flow rate to 378 lpm Operating Pressure 350psi / 2413 kPa	
Kit Contents		QTY	Specifications
P167296	HMK25 dual head assembly	1	Length: 301mm 25psi bypass valve 1 ½" SAE 4 bolt flange ports Visual filter condition indicators on both sides of head
P170949	Filters XL	2	Length: 361mm O.D.: 117mm 25mm service clearance required 14µm @ β1000
P506071	Flanges	2	1 ½" SAE 4 bolt to 1 ½" BSPP
P563215	Test Point	2	M16 x 2 thread
P563255	Test Point Hose Assembly	Sold separately	Length: 1220mm Thread: M16 x 2

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