Filtration and Contamination Control Specialists

FM40325D Bypass Filtration Unit

Designed to suit CAT® differential and final drive lube system



Function

For permanent on-board filtration of the differential and final drive system.

Features

- Fitted with a pressure compensating flow control regulator on the inlet to the filters.
- Filter system operating pressure
 3.1 3.5 bar (45 50 psi).
- 5 bar check valve to protect the filters from pressure spikes.
- Pressure gauge to indicate filter housing pressure.
- Suitable for systems up to 800 litres (215 gallons).
- Live sample point.

Filters

• 3 x FM3202 industrial filter housing.

Mounting

Heavy duty powder coated frame.

Flow

4.5 litre/min (1.2 gal/min).

FM40325 Dimensions		
	Metric	US
Height	650 mm	25.6″
Width	600 mm	23.6″
Depth	300 mm	11.8″
Weight	35 kg	77.1 lb
Max Pressure	5 bar	72 psi
Recommended operating pressure	3.5 bar	51 psi



