



FM40145 Hydraulic Bypass Filtration Unit Designed to suit fixed hydraulic systems



Features

- Fitted with a pressure compensating flow control valve with a 5 bar relief and isolation.
- Filter system operating pressure 3.1 – 3.5 bar (45 – 50 psi).
- Pressure gauge to indicate filter housing pressure.
- Suitable for systems up to 1000 litres.
- Live sample point.

Filters

- 1 x FM3204 industrial filter housing.

Mounting

- Powder coated mounting brackets.

Flow

- 3 – 5 litres/min (0.8 – 1.3 gal/min).

Function

For on-board filtration of hydraulic systems.

FM 40145 Dimensions

	Metric	US
Height	1050 mm	41.3"
Width	140 mm	5.5"
Depth	160 mm	6.2"
Weight	12 kg	26.4 lb
Max Pressure	5 bar	72 psi
Recommended operating pressure	3.5 bar	51 psi