



## FM3202 Industrial Oil & Fuel Filtration Unit



**FM3202 Industrial Oil & Fuel Filters are suitable for use on:**

- agricultural equipment
- forklifts (5-12 tonnes)
- earthmoving equipment
- hydraulic systems (100-200 litre capacity)

Filter Technology Industrial Oil & Fuel filters are a full flow filter unit. There are three basic considerations when installing Filter Technology Industrial Oil & Fuel filters:

- Mounting location.
- Bleed off point for the existing system to the filter.
- Return from the filter into the existing system.

**FM3202 filters include 2 elements and:**

- 3 x 3/4" UNO female threads for inlet and outlet and pressure gauge or drain.
- 2 x 6 mm (1/4") holes in the 10 mm (3/8") return tube allow fuel to flow through unrestricted.

**FM3202 Flow Rates**

Dimensions	Metric	US
Height	525 mm	20.5"
Diameter	127 mm	5.0"
Weight	5.0 kg	11.25 lb
Maximum Pressure	4.83 bar	70 psi
Rec. Operating Pressure	2.76 bar	40 psi

Line in pressure		Line out flow	
bar	psi	L/min	gals/hr
1.38	20	12.00	160
2.07	30	16.00	213
2.76	40	19.00	253
3.45	50	22.00	293
4.14	60	24.00	320
4.83	70	26.00	346
5.52	80	28.00	373
6.21	90	30.00	400
6.89	100	32.00	426