



FM40430 Filtration Unit



The FM40430 Filtration system is a purpose built system designed to be fitted to large haul trucks, dozers and stationary engines.

This system can also be fitted to most diesel engines with a sump capacity between 100 litres and 400 litres. The FM40430 system includes 4 x FM3003 filters fitted to a protective mounting frame and 2 x manifolds fitted with quick release couplings for inlet and outlets enabling quick installation of the system.

FM40430 Flow Rates

Result	Line in pressure		Line out flow	
	bar	psi	L/min	gals/hr
1	1.38	20	5.00	66
2	2.07	30	8.80	117
3	2.76	40	12.16	162
4	3.45	50	15.96	212
5	4.14	60	19.00	253
6	4.83	70	21.28	283
7	5.52	80	23.56	314
8	6.21	90	25.84	344
9	6.89	100	26.60	355

Dimensions	Metric	US
Height	700 mm	27.5"
Depth	410 mm	16.125"
Width	430 mm	17.0"
Weight	130 kg	290 lb
Maximum Pressure	5.52 bar	80 psi
Rec. Operating Pressure	4.14 bar	60 psi

