



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 bar	72 psi
Rec. Operating Pressure	3.5 bar	50 psi

