MINDER WATER INDUSTRIES

G SERIES
TOP MOUNTED LAMINATED FILTER



G Series filter is MINDER's laminated (gel-coat) filter range for domestic filtration system. It is designed and built with consideration of the best quality and elegant outlook. The series comes with top-mounted multiport valve with either 1.5" or 2.0" .



Features & Advantages

- 100% factory tested according to international and MINDER improved standard.
- Easy to use durable 6-ways multiport valve fitted with angle adjustable union to prevent pipe breakage during handling.
- Materials used are dependable and suitable for all-weather performance.
- Dual layers fibreglass inner shell with UV resistant laminated (Gel coat) surface allows the filter to work under direct sunlight.

Warranty

Fittings	1 year
Filter Tank	1 year

Operating Limits

Model	2.5bar
Maximum water temperature	43 ℃
Operating Pressure	2.5bar
Maximum Pressure	4.0bar

Optional Components

- Filter Clean™ - Chemical Tablet Feeder.
- Vinyl-ester internal coating

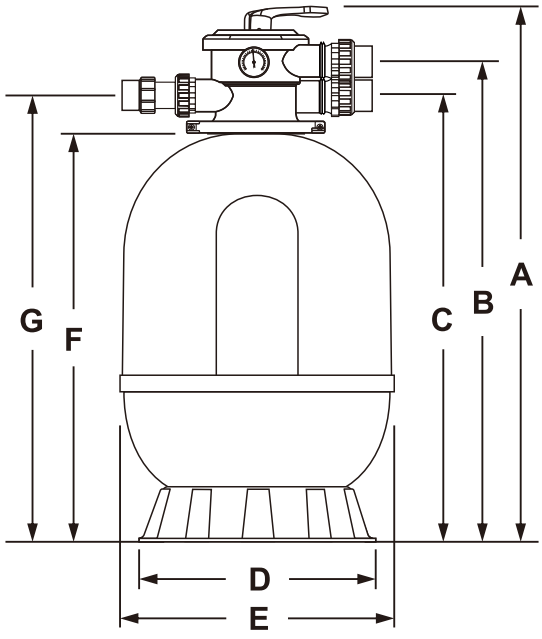
All specifications are only for reference. Actual product performance may vary. Product's colours and specifications are subject to change without prior notice.

Specification

MODEL	CODE	MULTIPORT VALVE UNION SIZE		TANK Ø	FILTRATION AREA	DESIGNED VELOCITY	MAX FLOW RATE		MEDIA BED DEPTH	SILICA SAND (kg)
	2.5bar	IMPERIAL	METRIC	mm	m^2	$m^3/h/m^2$	m^3/h	lpm	mm	1-2mm
V1.5 multiport valve with union size 1.5" / 50mm										
G16	70109	1.5"	50mm	420	0.13	48	6	100	290	30
G18	70110			470	0.16		8	133	300	40
G21	70111			525	0.23		12	200	340	85
G25	70112			630	0.33		16	267	400	155
G28	70113			700	0.38		19	317	460	210
V2.0 multiport valve with union size 2.0" / 63mm										
G28B	70732	2.0"	63mm	700	0.38	48	20	333	460	210
G32	70115			780	0.50		25	417	520	250
G36	70116			900	0.65		30	500	600	350

Dimensions

MODEL	A	B	C	D	E	F	G
	mm						
V1.5 multiport valve with union size 1.5" / 50mm							
G16	840	740	670	395	420	600	670
G18	870	770	700	395	470	630	700
G21	940	825	770	395	525	700	770
G25	1040	940	870	490	630	800	870
G28	1120	1020	950	490	700	880	950
V2.0 multiport valve with union size 2.0" / 63mm							
G28B	1180	1040	960	490	700	880	955
G32	1270	1100	1040	700	780	970	1045
G36	1350	1210	1130	700	900	1050	1125



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