

FIBER GLASS SAND FILTERS



Opus Sand Filters has been using the latest pool filter technology which is suitable for many different weather conditions and have reached many different market standards. The filters are durable, corrosion-proof, UV-resistant and they are user friendly. The sand filters are applicable for use in all types of pools such as in-ground pools, in-ground spas as well as other water features (fish ponds, fountains, water gardens and so on).



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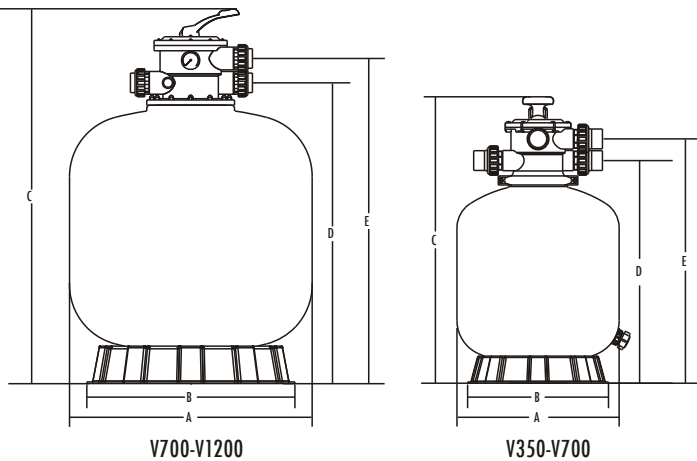


TOP MOUNFILTER - V SERIES



FEATURES

- Clamp lock is designed to allow 360 degree rotation to simplify installation
- Top diffuser ensures even distribution of water over the sand bed
- Large pressure sand / water drain for rapid winterizing or servicing
- Materials used are dependable and are suitable for all-weather performance
- Easy-to-use multiport valve lets you select any of the valve / filter operation with a simple lever-action
- UV-resistance surface allows the filter to work under direct sunlight



Maximum Working Pressure	: 250 kPa (36psi)
Factory Testing Pressure	: 400 kPa (58psi)
Maximum Water Temperature	: 43°C (109°F)
Maximum Filtration Velocity	: 50m ³ /h / m ²
Size of Silica Sand	: 0.5 - 0.8mm

TECHNICAL CHARACTERISTICS

Code	Model No	A mm	B mm	C mm	D mm	E mm	Filter Area (m ²)	Valve Connections	Max Flow Rate	Sand (kg)
88010101	V350	335	298	726	550	619	0.09	1½ inch 50mm	72lpm 4.32m ³ /h	20
88010102	V400	410	390	757	590	640	0.13	1½ inch 50mm	108lpm 6.48m ³ /h	35
88010103	V450	455	390	814	638	698	0.16	1½ inch 50mm	135lpm 8.10m ³ /h	45
88010104	V500	535	500	845	670	730	0.22	1½ inch 50mm	185lpm 11.10m ³ /h	85
88010105	V650	635	500	950	775	835	0.32	1½ inch 50mm	260lpm 15.60m ³ /h	145
88010107	V700	710	500	1020	845	905	0.40	1½ inch 50mm	325lpm 19.50m ³ /h	210
88010608	V700	723	500	1092	877	960	0.41	2inch 63mm	336lpm 20.16m ³ /h	215
88010609	V800	800	753	1200	1002	1085	0.50	2inch 63mm	415lpm 24.90m ³ /h	250
88010610	V900	900	753	1300	1090	1172	0.64	2inch 63mm	520lpm 31.20m ³ /h	350
88010611	V1000	1000	810	1400	1260	1340	0.79	2inch 63mm	650lpm 39.00m ³ /h	900
88010613	V1200	1200	995	1600	1468	1550	1.13	2inch 63mm	860lpm 51.60m ³ /h	1150

Caution: Filter is not to be used when there is back pressure