

PLASTIC 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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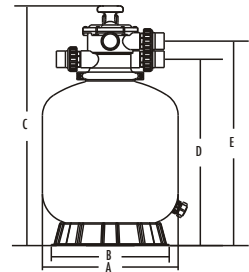


TOP MOUNFILTER - P SERIES



FEATURES

- Compact and light weight
- Designed for most domestic swimming pools or spa pools
- Clamp lock is designed to allow 360 degree rotation to simplify installation
- Easy - to - use multiport valve lets you select any of the valve / filter operation with a simple lever-action



Maximum Working Pressure	: 200 kPa (28psi)
Factory Testing Pressure	: 300 kPa (44psi)
Maximum Water Temperature	: 40°C (104°F)
Maximum Filtration Velocity	: 50m ³ /h / m ²
Size of Silica Sand	: 0.5 - 0.8mm

TECHNICAL CHARACTERISTICS

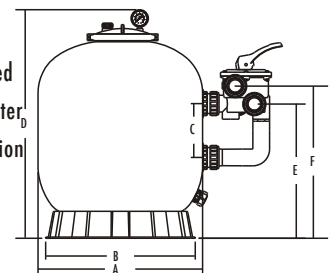
Code	Model No	A mm	B mm	C mm	D mm	E mm	Filter Area (m ²)	Valve Connections	Max Flow Rate	Sand (kg)
88011601	P350	350	298	726	550	619	0.10	1½ inch 50mm	72lpm 4.32m ³ /h	20
88011602	P400	400	390	757	590	640	0.13	1½ inch 50mm	102lpm 6.12m ³ /h	35
88011603	P450	449	390	814	638	698	0.16	1½ inch 50mm	130lpm 7.80m ³ /h	45
88011604	P500	527	500	845	670	730	0.22	1½ inch 50mm	180lpm 10.80m ³ /h	85
88011605	P650	627	500	950	775	835	0.31	1½ inch 50mm	255lpm 15.30m ³ /h	145
88011607	P700	703	500	1020	845	905	0.39	1½ inch 50mm	320lpm 19.20m ³ /h	210

SIDE MOUNFILTER - SP SERIES



FEATURES

- Transparent lid cover allows easy inspection of the sand bed
- Top diffuser ensures even distribution of water over the top of the sand bed
- Air relief bolt enables easy release of trapped air during operation of the filter
- Easy - to - use multiport valve lets you select any of the valve / filter operation with a simple lever-action



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Size of Silica Sand	: 0.5 - 0.8mm

TECHNICAL CHARACTERISTICS

Code	Model No	A mm	B mm	C mm	D mm	E mm	F mm	Filter Area (m ²)	Valve Connections	Max Flow Rate	Sand (kg)
88011703	SP450	449	390	180	730	440	500	0.16	1½ inch 50mm	130lpm 7.80m ³ /h	45
88011704	SP500	527	500	180	770	460	520	0.22	1½ inch 50mm	180lpm 10.80m ³ /h	85
88011705	SP650	627	500	180	850	510	570	0.31	1½ inch 50mm	255lpm 15.30m ³ /h	145
88011707	SP700	703	500	180	960	510	570	0.39	1½ inch 50mm	320lpm 19.20m ³ /h	210

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