

NEPTUNE SAND FILTERS



DESIGNED BY AUSTRALIANS
FOR AUSTRALIAN CONDITIONS

Neptune
for swimming pools

By **Pool
Pro**

Simply A Better Choice!

NEPTUNE SAND FILTERS

Made of spun fibreglass, these quality filters are built to last.

Some of the features include:

- Top quality Austrian made PRAHER multi port valve
- Stainless steel clamp lock designed to allow 360 degree rotation to assist with installation
- Top diffuser ensures even distribution of water over the filter media
- Oil filled back centre mount pressure gauge
- Materials are reliable, non-corrosive and designed for all weather conditions
- UV treated to be able to work in direct sunlight
- Suitable for all filter media; sand, zeolite and glass
- **WARRANTY:** 10 years on tank. 2 years on multi port valve.

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AVAILABLE IN	CODE
20 inch filter with PRAHER valve 40mm fittings	SF500
25 inch filter with PRAHER valve 40mm fittings	SF650
28 inch filter with PRAHER valve 50mm fittings	SF700
32 inch filter with PRAHER valve 50mm fittings	SF800

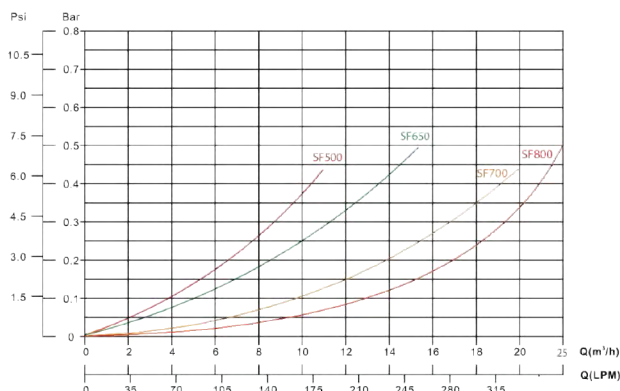
TECHNICAL INFORMATION

FUNCTIONS : Refer to 6-Way Multi-port Valve	
Maximum Working Pressure	250kPa / 36psi / 2.5bar
Factory Testing Pressure	400kPa / 58psi / 4.0bar
Maximum Water Temperature	43°C (109°F)
Size of Silica Sand	0.5-0.8mm
Maximum Filtration Velocity	50mm ³ / h / m ²

Code	Filter Area (m ²)	Max Flow Rate
SF500	0.22	185 lpm 11.10m ³ /h
SF650	0.32	260 lpm 15.60m ³ /h
SF700	0.40	325 lpm 19.50m ³ /h
SF800	0.50	415 lpm 24.9m ³ /h

PRODUCT DIMENSIONS

Model	Height mm (A)	Diameter mm (B)	Valve Port Size	Filter media quantity required (guide only)			
				Sand Kg / Bags	Zeolite Kg / Bags	Coarse Glass Kg / Bags	Fine Glass Kg / Bags
20 inch SF500	845	535	40mm / 1.5"	80 / 4	60 / 4	25 / 2	40 / 3
25 inch SF650	950	635	40mm / 1.5"	140 / 7	105 / 7	45 / 3	60 / 4
28 inch SF700	1020	710	50mm / 2.0"	220 / 11	165 / 11	60 / 4	105 / 7
32 inch SF800	1200	800	50mm / 2.0"	260 / 13	195 / 13	75 / 5	120 / 8



Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
SF500	535	500	845	670	730	235
SF650	635	500	950	775	835	300
SF700	723	500	1092	877	960	390
SF800	800	753	1200	1002	1085	425

Sand size may differ from country to country and therefore sand weights may vary.

DIAGRAM - SF500 / SF650

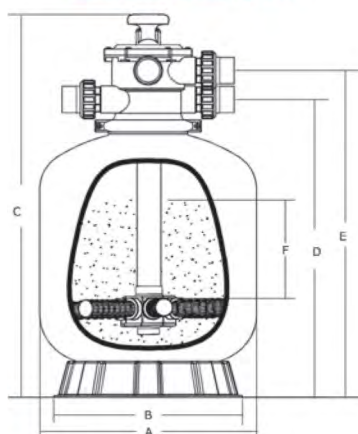
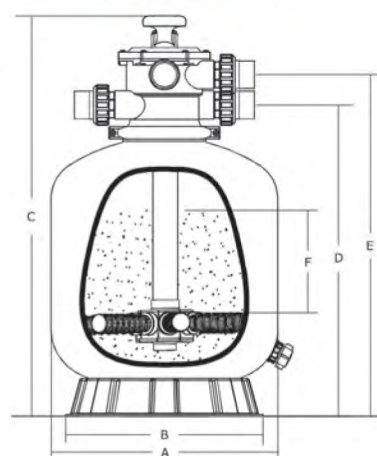


DIAGRAM - SF700 / SF800



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