

NEPTUNE SAND FILTERS



DESIGNED BY AUSTRALIANS
FOR AUSTRALIAN CONDITIONS

Neptune
for swimming pools

By **Pool
Pro**

Simply A Better Choice!



Neptune Sand Filters are made of spun fibreglass, are built to last and include many great features:

- 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 centre back pressure gauge.
- Materials are reliable, non-corrosive and designed for all weather conditions.
- UV treated to be able to work in direct sunlight.
- Suits all filter media; sand, zeolite and glass.
- Warranty: 10 years on tank, 2 years on MPV, 1 year on all other parts.

PRODUCT INFORMATION

Filter Size	Model	Valve Port Size	Filter Area (m ²)	Max Flow Rate
20 inch	SF500	40mm / 1.5"	0.22	185Lpm 11.10m ³ /h
25 inch	SF650	40mm / 1.5"	0.32	260Lpm 15.60m ³ /h
28 inch	SF700	50mm / 2.0"	0.40	336Lpm 20.16m ³ /h
32 inch	SF800	50mm / 2.0"	0.50	415Lpm 24.9m ³ /h
36 inch	ECSF900	50mm / 2.0"	0.64	520Lpm 31.20m ³ /h
36 inch	ECSF900C	65mm / 2.5"	0.64	533Lpm 32.00m ³ /h
48 inch	ECSF1200	50mm / 2.0"	1.13	860Lpm 51.60m ³ /h
48 inch	ECSF1200C	65mm / 2.5"	1.13	941Lpm 56.50m ³ /h

PRODUCT DIMENSIONS

Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Filter media quantity required (guide only)			
							Sand kg / Bags	Zeolite kg / Bags	Coarse Glass kg / Bags	Fine Glass kg / Bags
20 inch - SF500	535	500	845	670	730	235	80 / 4	60 / 4	25 / 2	40 / 3
25 inch - SF650	635	500	950	775	835	300	140 / 7	105 / 7	45 / 3	60 / 4
28 inch - SF700	723	500	1092	877	960	390	220 / 11	165 / 11	60 / 4	105 / 7
32 inch - SF800	800	780	1200	1002	1085	425	360 / 18	270 / 18	105 / 7	165 / 11
36 inch - ECSF900	900	780	1300	1090	1172	480	470 / 24	345 / 24	150 / 10	225 / 15
36 inch - ECSF900C	900	780	1334	1145	1242	480	470 / 24	345 / 24	150 / 10	225 / 15
48 inch - ECSF1200	1200	1000	1600	1468	1550	740	860 / 43	645 / 43	270 / 18	405 / 27
48 inch - ECSF1200C	1200	1000	1634	1368	1620	740	860 / 43	645 / 43	270 / 18	405 / 27

This is a guide only. Sand size may differ from country to country and therefore sand weights may vary.

DIAGRAM - SF500 / SF650

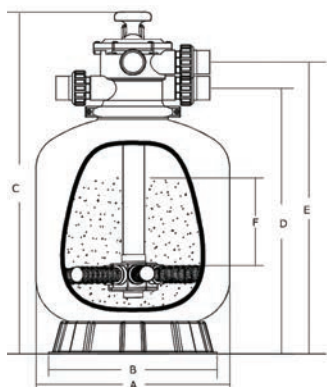


DIAGRAM - SF700 / SF800

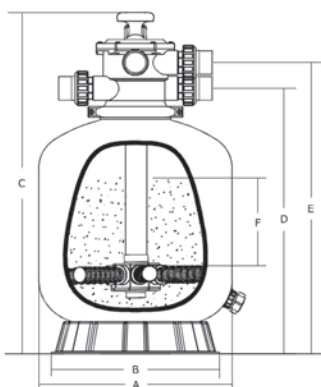
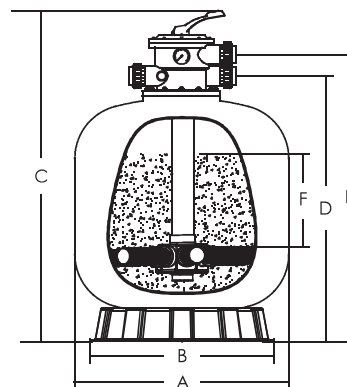


DIAGRAM - ECSF900 / ECSF1200



TECHNICAL INFORMATION

FUNCTIONS : Refer to 6-Way Multi-port Valve

Max Working Pressure	250kPa / 36psi / 2.5bar
Factory Testing Pressure	400kPa / 58psi / 4.0bar
Max Water Temperature	43°C (109°F)
Size of Silica Sand	0.5-0.8mm
Max Filtration Velocity	50mm ³ / h / m ²

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