

Bobbin-wound fiberglass reinforced tank is still the most popular standard in the industry after all. With UV-resistant surface finish, it is able to operate under prolong sunlight for years of reliability. Transparent lid is designed for easy inspection of sand bed. "S" Series (S450-S1200) filters are equipped with a six-position, 1.5" & 2.0" & 2.5" multiport valve and ABS laterals.



S450-S700

S700(B)-S900

S1000-S1200

Technical Information

Code	Model No	Filter Area(m ²)	Valve Connections		Max Flow Rate		Sand(kg)
88010703	S450	0.16	1.5inch	50mm	135lpm	8.10m ³ /h	45
88010704	S500	0.22	1.5inch	50mm	185lpm	11.10m ³ /h	85
88010705	S650	0.32	1.5inch	50mm	260lpm	15.60m ³ /h	145
88010707	S700	0.40	1.5inch	50mm	325lpm	19.50m ³ /h	210
88011208	S700(B)	0.41	2.0inch	63mm	336lpm	20.16m ³ /h	215
88011209	S800	0.53	2.0inch	63mm	435lpm	24.10m ³ /h	355
88011210	S900	0.66	2.0inch	63mm	495lpm	29.70m ³ /h	470
88011250	S900(C)	0.66	2.5 inch	75mm	550lpm	33.00m ³ /h	470
88011311	S1000	0.82	2.0inch	63mm	670lpm	40.20m ³ /h	620
88011351	S1000(C)	0.82	2.5 inch	75mm	683lpm	41.00m ³ /h	620
88011313	S1200	1.17	2.0inch	63mm	880lpm	52.80m ³ /h	860
88011352	S1200(C)	1.17	2.5 inch	75mm	975lpm	58.50m ³ /h	860

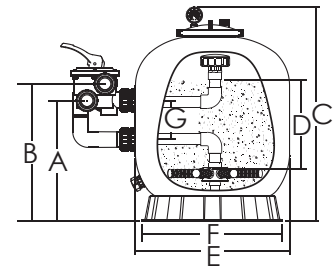
Note: Suggested sand weight varies with differences in filter media size. For reference only.

Product Dimension

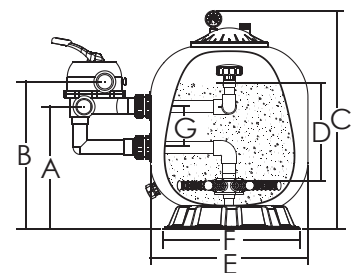
Model No	A mm	B mm	C mm	D mm	E mm	F mm	G mm
S450	360	420	730	210	455	390	125
S500	390	450	770	235	535	500	125
S650	430	490	850	300	635	500	125
S700	450	510	960	330	710	500	125
S700(B)	520	606	890	390	723	500	220
S800	560	646	1050	425	820	780	220
S900	610	696	1180	480	920	780	220
S900(C)	673	744	1180	380	920	780	236
S1000	700	770	1220	580	1020	780	220
S1000(C)	773	844	1220	480	1020	780	236
S1200	820	1005	1410	740	1220	1000	220
S1200(C)	836	1079	1410	640	1220	1000	236

Highlight Features:

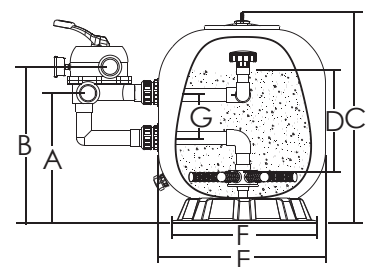
- Suggested Installation:
Domestic In-ground and above ground pool / hot spa tub
- Max operating pressure 36 psi / 2.5 bar
- Max temperature of 43°C (109°F)
- Universal standard of union connection provided
- Suggested size of media : 0.5-0.8mm



S450-S700



S700(B)-S900



S1000-S1200