

**POOL**  
**S Y S T E M**

# POOL FILTER

- » 100% Fiberglass.
- » Bobbin Wound.
- » Laminated.





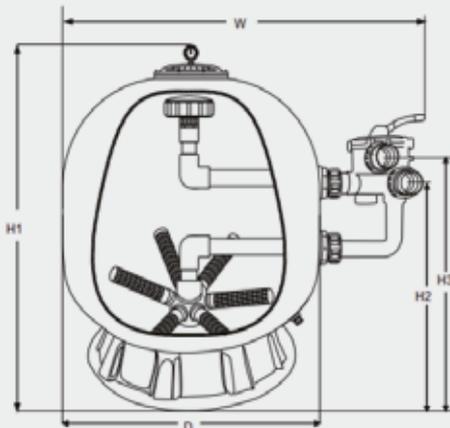
Side mounted sand filter is well designed for private and public pools, with silica sand, classic filtration media, it is ideal and popular choice to make your water crystal.

**Features**

1. 100% Fiberglass and resin raw materials.
2. With 6-way multiport valve.
3. 100% ABS material for valve.
4. Factory testing pressure 370-400KPA, working pressure 250KPA.
5. Bobbin wound with fiberglass wires.
6. Max temperature of 43°C (109°F).
7. Anti-corrosion and UV-resistant.



**Technical Data**



Material:  
 Filer Body: 100% FRP  
 Plastic: ABS CHI MEI 757  
 Screws: 304# Stainless Steel

P/N	Model	Size D	Flow m3/h	MPV Size		H3 mm	H2 mm	H1 mm	w mm	Filtration Area m2	Average Tank Thickness		Media Weight 1 - 2mm kg	Valve Excluded	
				mm	Inches						0.25Mpa	0.4Mpa		Packing Size mm	Gross Weight Kg
611201	NBS18	∅ 450	6	50	1.5"	410	360	630	740	0.11	≥ 4	≥ 5	35	440*440*540	12.5
611202	NBS20	∅ 500	10	50	1.5"	430	380	650	820	0.2	≥ 4	≥ 6	80	510*510*670	14
611203	NBS24	∅ 600	13	50	1.5"	460	410	740	920	0.3	≥ 5	≥ 6.5	160	630*630*670	19
611204	NBS28	∅ 700	19	50	1.5"	520	470	830	1020	0.37	≥ 5.5	≥ 6.5	220	710*710*670	22.5
611205	NBS32	∅ 800	25	63	2.0"	680	600	1000	1170	0.5	≥ 5.5	≥ 6.5	370	830*830*930	39.5
611206	NBS36	∅ 900	30	63	2.0"	720	640	1080	1270	0.63	≥ 6	≥ 7	400	900*900*990	40
611207	NBS40	∅ 1000	44	63	2.0"	740	660	1150	1370	0.78	≥ 6	≥ 7	700	1030*1030*1200	55
611208	NBS44	∅ 1100	47	63	2.0"	800	720	1310	1470	0.95	≥ 6.5	≥ 7.5	940	1135*1135*1260	60
611209	NBS48	∅ 1200	50	63	2.0"	830	750	1350	1570	1.13	≥ 7	≥ 8	900	1230*1230*1380	68