



WATER SYSTEMS

## INJECTED SAND FILTERS "AQUARIUS"

- Sand filter with 6 way selector top or side valve.
- Totally injection molded in polypropylene.
- Working pressure max. 3 bar.
- Connection filter-valve with clamping collars.

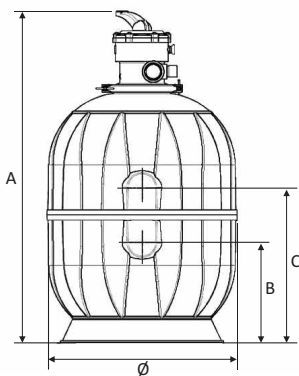


CODE	TYPE	∅	CONNECTIONS	FLOW (m <sup>3</sup> /h) V=50m <sup>3</sup> /h/m <sup>2</sup>	SAND kg	FILTRATION AREA m <sup>2</sup>	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
100100900	Top	450	1½"	6	75	0.12	2	11	0.20
100100901	Top	530	1½"	10	100	0.20	2	17	0.31
100100903	Top	620	1½"	14	150	0.28	2	20	0.44
100100913	Side	450	1½"	6	75	0.12	2	10	0.20
100100902	Side	530	1½"	10	100	0.20	2	16	0.31
100100904	Side	620	1½"	14	150	0.28	2	19	0.44
100100906	Side	790	2"	22	250	0.44	2	29	0.76

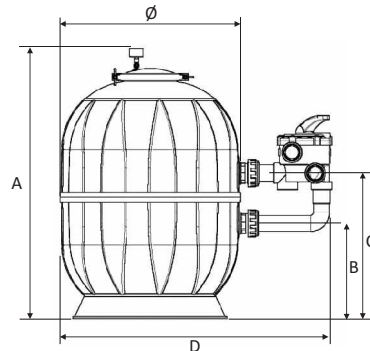
## FILTRATION SYSTEM "AQUARIUS"

- Filtration system with a 6 way top selector valve assembled on a base with pump and prefilter.

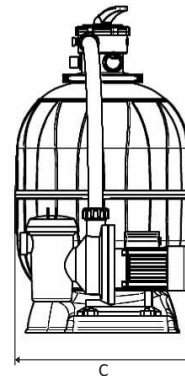
CODE	TYPE	POWER		IN-OUT	FLOW (m <sup>3</sup> /h) V=50m <sup>3</sup> /h/m <sup>2</sup>	SAND kg	FILTRATION AREA m <sup>2</sup>	PACKING	WEIGHT kg	VOLUME m <sup>3</sup>
		HP	kW							
100100916	Top	0.50	0.37	DN50	6	75	0.12	1	20	0.32
100100917	Top	0.75	0.55	DN50	10	100	0.20	1	25	0.46
100100918	Top	1	0.75	DN50	14	150	0.28	1	30	0.57
107100305	Side	0.50	0.37	DN50	6	75	0.12	1	20	0.32
107100306	Side	0.75	0.55	DN50	10	100	0.20	1	25	0.46
107100307	Side	1	0.75	DN50	14	150	0.28	1	30	0.57



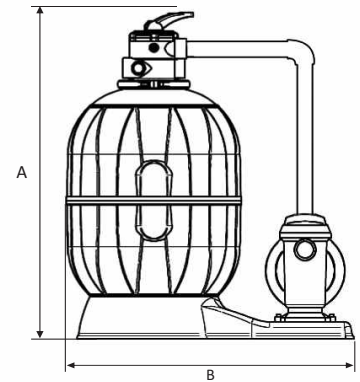
"AQUARIUS" Top Valve



"AQUARIUS" Side Valve



"AQUARIUS" Filtration System



CODE	DESCRIPTION	DIMENSIONS			
		A	B	C	D
100100900	"AQUARIUS" Top Valve	775	206	356	
100100901	"AQUARIUS" Top Valve	925	280	430	
100100903	"AQUARIUS" Top Valve	960	300	450	
100100913	"AQUARIUS" Side Valve	645	206	356	716
100100902	"AQUARIUS" Side Valve	795	281	431	730
100100904	"AQUARIUS" Side Valve	830	300	449	820
100100906	"AQUARIUS" Side Valve	1010	349	579	1102
100100916	"AQUARIUS" Filtration System	835	830	450	
100100917	"AQUARIUS" Filtration System	985	870	530	
100100918	"AQUARIUS" Filtration System	1020	915	620	
107100305	"AQUARIUS" Filtration System	705	830	450	
107100306	"AQUARIUS" Filtration System	855	870	530	
107100307	"AQUARIUS" Filtration System	890	915	620	

