

LAMINATED FILTER S1 SERIES

THE BEST ALTERNATIVE



Sand



Laminated filter



Residential up to 189 m³



Side Version



4 skus from 10 to 32 m³/h



Valve included



Stability



Resistant



Bolted cover



NEW

- ➔ New Polyester filter: tank made of Polyester strengthened with glass fiber for even greater resistance
- ➔ Optimized hydraulics: laterals double layer on S1-800 and S1-900 filters for a reduced headloss
- ➔ Filtering capacity: 40 – 50 microns
- ➔ For residential pools up to 189 m³
- ➔ Side multiport valve and pressure gauge equipped
- ➔ Perfect stability thanks to its base

Item code	Reference	Ø (mm)	Flow m ³ /h	Connections	Filtration area m ²	Laterals qty	Laterals type	Sand (0,4 - 0,8 mm) kg	Vitrafil kg	Multiport valve incl.
S1-500SIDE	S1-500	500	10	1" 1/2	0,20	8	140	100	80	NCX07020
S1-600SIDE	S1-600	600	15	1" 1/2	0,28	8	200	150	120	NCX07020
S1-800SIDE	S1-800	800	25	2"	0,50	16	8-140 / 8-200	350	280	NCX07021
S1-900SIDE	S1-900	900	32	2"	0,64	16	200	450	360	NCX07022

Dimensions (mm)

Ref.	B	C	1	2
S1-500SIDE	760	820	167	330
S1-600SIDE	930	855	165	375
S1-800SIDE	1175	1020	210	490
S1-900SIDE	1375	1120	205	575

Technical Specifications

Max. water temp.	50° C
Operating pressure	0.5 – 1.5 kg/cm ²
Maximum working pressure	1.6 kg/cm ²
Test pressure	3.5 kg/cm ²
Tank / Laterals / Unions / Cover	Polyester + FG / ABS / PVC / ABS + FG
Granulometry of filter media	0.4 – 0.8 mm

