Turbidron

Bobbin Wound Sand Filters for Commercial Pools









DISTRIBUTOR

www.gemas.com.tr

"Turbidron" Bobbin Wound Sand Filters for Commercial Pools

GEMAS "TURBIDRON" SAND FILTERS. Filter shell made of FR Polyester and reinforced by fiberglass bobbin winding outside. Complete with pressure gauge, air release 1/2". Test pressure 4.0 kg/cm². Max. operation pressure 2.5 kg/cm². Filtration rate: 50 m³/h/m². Filtration bed depth:1.0 m (Excluding 021717E). Please ask price for 4.0 and 6.0 kg/cm² operation pressures.





Fiberglass Reinforced Filter Lid







40 cm Large Lid Opening



Filter Drainage

MODEL	021717E	021725	021718	021719	021720	021721	021722	021723	021724	021726
D (mm)	1200	1200	1400	1600	1800	2000	2200	2400	2500	3000
H ₁ (mm)	1410	1560	1560	1860	2050	2160	2300	2660	2770	2770
H ₂ (mm)	-	-	-	-	-	-	-	-	-	-
H ₃ (mm)	1350	1500	1500	1800	1990	2100	2240	2600	2710	2710
H ₄ (mm)	520	520	600	640	700	770	900	900	-	-
H ₅ (mm)	880	880	950	1200	1300	1400	1530	1700	-	-
Connection (Ø)	75	90	110	125	140	160	200	200	200	200
Flow Rate (m ³ /h) (50 m ³ /h/m ²)	56	56	77	100	127	157	190	226	245	245
Sand Weight (kg)	1300	1500	1950	2750	3650	4750	5700	6400	7000	7000
Net Weight (kg)	95.00	110.00	180.00	240.00	275.00	300.00	425.00	535.00	-	-

Additional Options	Code
Round Manhole (2.5 bar) Ø 400 mm	0217172
Round Manhole (2.5 bar) Ø 400 mm (Transparent lid)	0217172T
Round Manhole (4 bar) Ø 400 mm	0217182
Round Manhole (4 bar) Ø 400 mm (Transparent lid)	0217119
Sight Glass Ø 90 mm	0217192
Sight Glass Ø 125 mm	0217202
Sight Glass Ø 200 mm	0217212
Automatic Air Purge 1"	0217222
Automatic Air Purge 2"	0217232
Double Manometer Set	0217242
Double Manometer Set with Sampling Valves	0217252
Ozone Protection (Vinyl Ester Coating)	
Sand Bed Depth =1.5 m	

