

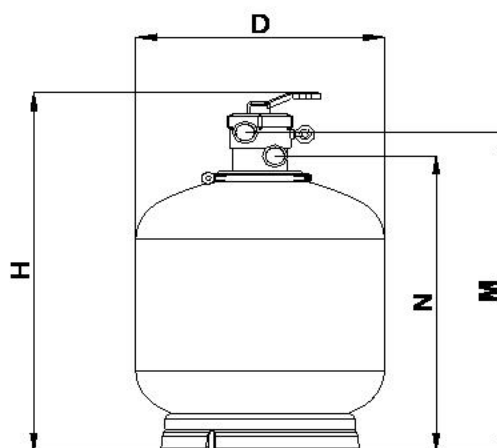
BWT

Bobbin Wound Top Mount Sand Filter.
Strong , Reliable and Easy to operate.

BWT sand filters have been produced for more than five years and they are well recognized by its strength and reliability.

The filter tank is made of an inner fibreglass bladder to resist implosion and high pressure capability with a gel coat layer to avoid capillarity which is then continuously wound with fibreglass strands to create a high strength vessel. This process is recognised as one of the strongest methods of manufacturing a non corrosive high strength filter tank. All components are injection moulded from high strength engineering plastics.

- Available from 400mm/16" up to 900mm/36".
- Inner component materials are made of last generation plastic resins.
- The multiport valve is fixed with a clamp system that is easy to remove and quickly locks in place.
- The maximum working pressure is 2,5Kg/cm².
- BWT sand filters go together with valve for models using 1,5" and 2" connections.



Dimensions & Specifications

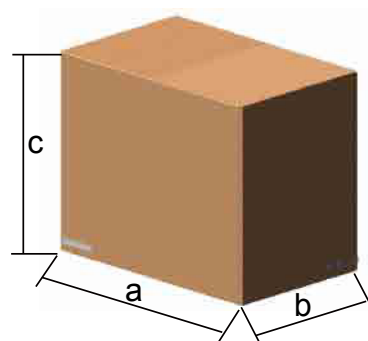
CODE	03010201	03010202	03010203	03010204	03010205	03010206	03010207	03010208
ø Filter D mm	400	460	500	600	700	700	800	900
H mm	820	840	895	980	1040	1125	1235	1280
M mm	710	725	785	880	930	980	1090	1145
N mm	650	665	725	820	870	900	1010	1065
Connections	1.5"	1.5"	1.5"	1.5"	1.5"	2"	2"	2"
Flow rate m ³ /h at 50 m ³ /h/m ²	6	8	10	14	16	21	24	24
Pool (volume) m ³ (8 hours)	48	64	80	112	128	168	192	192
Sand Kg	50	75	100	150	200	200	330	410
Max working pressure Kg/cm ²	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5
Net weight Kg	12	15	16	18,5	20,6	20,6	23,8	28,6

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Logistics Information



BWT Bobbin Wound Top Mount Sand Filter (Only Tank)					
CODE	Packaging Box Size (cm)			Volume	Net Weight
	a	b	c	m3	Kg
03010201	54	54	74	0,22	12,0
03010202	54	54	74	0,22	14,5
03010203	54	54	74	0,22	15,5
03010204	65	65	83	0,35	18,5
03010205	73	73	83	0,44	20,6
03010206	84	84	96	0,68	20,6
03010207	84	84	96	0,68	23,8
03010208	94	94	102	0,90	28,6
Top Mount Multiport Valve					
Model	Packaging Box Size (cm)			Volume	
	a	b	c	m3	
1,5"	67	45	32	0,10	
2"	68	27	41	0,07	