BWS GRANDE

> Bobbin Wounded Side Mount Sand Filter. Aesthetic, Durable and Reliable

BWS sand filters have been produced for more than five years and they are well recognized by its strength and reliability. BWS GRANDE continues with this tradition.

The design of the top cover allows to have an easy and comfortable access to the inside of the tank for easy maintenance operation.

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 recognized 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.

The base is made of fiberglass making it strong and durable.

Available from 1050mm/42" up to 1200mm/48".

The maximum working pressure is 2,5Kg/cm2.

CODE

H mm

M mm

Ø Filter D mm

BWS sand filters go together with valve for models using 2" valve or and 3" flange.

Dimensions & Specifications

N mm	405	405	455	455
Connections	2"	3" Flange	2"	3" Flange
Flow rate m ₃ /h at 50 m ₃ /h/m ₂	43	43	56	56
Pool (volume) m₃(8 hours)	344	344	448	448
Sand Kg	680	680	850	850
Max working pressure Kg/cm ₂	2.5	2.5	2.5	2,5
Net weight Kg	66.5	71.5	81.5	86.5

33010

1050

1150

230

33012

1050

1150

230

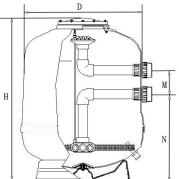
33013

1200

1250

230

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Logistics information

CODE	Packaging Pallet Size (cm)			Volume	Net Weight
	а	b	С	m3	Kg
33010	110	110	122	1.33	99.5
33012	110	110	122	1.33	107.5
33013	122	122	127	1.71	121.5
33015	122	122	127	1.71	129.5
	Side	Mount Multipor	t Valve		
Model	Packaging Box Size (cm)			Volume	
	a1	b1	c1	m3	
2"	73	55	33	0.13	

33015

1200

1250

230

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