

# STANDARD AFM® / SAND FILTERS

## DPS SERIES Ø 1010-3000



Ref	ID	Ø D	H	O	M	A	B	I/O	Filt. Surface	AFM® G3 / G2 / G1 (21 Kg) Sand(2-3/0.7-1.2/0.4-0.8)(25 Kg)
222410	DPS-1010	1010	2160	165	160	560	1200	DN80	0,78 m <sup>2</sup>	0 / 16 / 36
222411	DPS-1160	1160	2265	165	160	610	1205	DN100	1,01 m <sup>2</sup>	0 / 20 / 50
222412	DPS-1260	1260	2305	165	160	620	1285	DN100	1,21 m <sup>2</sup>	0 / 26 / 56
222414	DPS-1440	1440	2380	165	200	670	1265	DN100	1,55 m <sup>2</sup>	0 / 30 / 80
222416	DPS-1640	1640	2500	165	200	760	1240	DN125	2,04 m <sup>2</sup>	0 / 40 / 100
222418	DPS-1840	1840	2560	165	200	790	1200	DN125	2,52 m <sup>2</sup>	0 / 60 / 120
222420	DPS-2040	2040	2660	165	200	820	1245	DN150	3,17 m <sup>2</sup>	0 / 60 / 160
222422	DPS-2210	2210	2770	165	200	850	1295	DN150	3,77 m <sup>2</sup>	0 / 80 / 180
222423	DPS-2340	2340	2770	165	200	900	1235	DN200	4,06 m <sup>2</sup>	0 / 80 / 200
222425	DPS-2550	2550	2850	165	200	925	1315	DN250	4,91 m <sup>2</sup>	0 / 100 / 240
222428	DPS-2800	2800	3030	190	200	970	1380	DN250	5,97 m <sup>2</sup>	0 / 120 / 280
222430	DPS-3000	3000	3070	190	200	Check		DN250	6,90 m <sup>2</sup>	0 / 120 / 340

### DPS SERIES 1200 BED HEIGHT

### ADDITIONAL OPTIONS

Dimensions in mm.

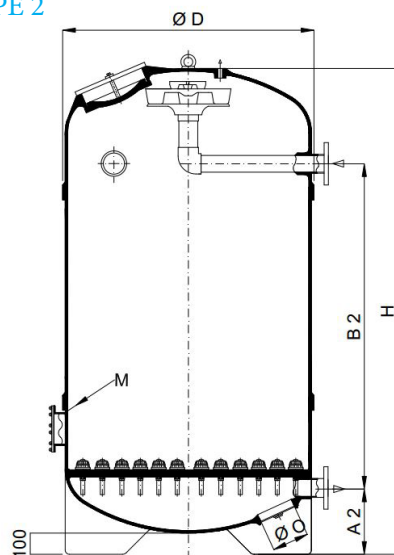
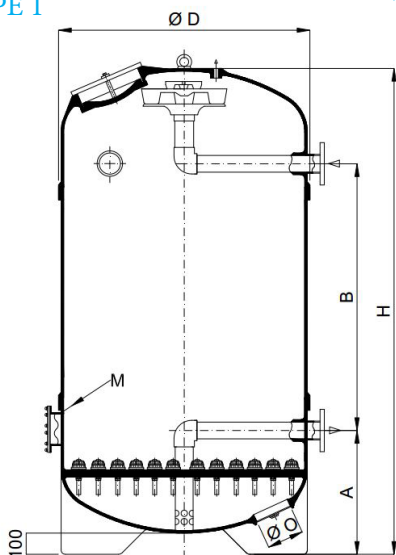
Design pressure 2,5 Kg/cm<sup>2</sup> | Test pressure 3,75 Kg/cm<sup>2</sup>.  
 Steel reinforced nozzle plate.  
 GRP Flanged connections.  
 Access hand hole above the nozzle plate.  
 GRP Calplas diffuser.  
 Elliptical top manhole.  
 Sight glass 4" to 6".  
 Lifting lug.  
 GRP reinforced internal pipping.  
 Bottom emptying hole.  
 Optimal performace with AFM® / Sand.

Additional sight glass.  
 High temperature.  
 Available for higher pressure up to 6 kg/cm<sup>2</sup>.  
 Customizable height.  
 Other flange sizes available.  
 Different connections.  
 Ad-hoc holes and sight glasses orientation.  
 A2 & B2 connections available. Ask for measures.

### SIGHT GLASS ALWAYS INCLUDED

TYPE 1

TYPE 2



Flange integrated in body

Top diffuser

Hand hole

Top manhole

Nozzle plate

Nozzle detail

Sight glass

Emptyng hole

