

Calplas

AFM FILTER



Product Information

- Semi-high bed AFM filter with filter cross, filter bed height 900 mm.
- Service manhole ø 305 mm with transparent acrylic cover.
- Equipped with sight glass.
- Equipped with a special AFM diffuser for ideal water distribution on the filter bed, which prevents the formation of craters.
- Maximum operating pressure 2.5 bar, test pressure 3.75 bar (available on request with operating pressure up to 7 bar). Temperature resistant up to 40°C.
- Includes transparent lid, pressure gauge, drain plug and vent.
- Exclusive backwash valve, optional automatic or manual selection. Besgo backwash valve (wall mounting advice) fits standard on the filter, required coupling set stated separately.
- Also available in white.

+ 5 Years Tank Warranty

L Calplas AFM

1519250252	AFM-520
1519250264	AFM-640
1519250272	AFM-720
1519250284	AFM-840
1519250296	AFM-960

	AFM 520 mm	AFM 640 mm	AFM 720 mm	AFM 840 mm	AFM 960 mm
Sand/Gravel (Bag 25 kg)	5/5	8/8	10/10	16/7/7	21/10/10
AFM 1/AFM 2 (Bag 21kg)	6/5	9/8	11/11	15/8/8	22/11/11
Filter Capacity in m³/hr @					
50 m³/h/m² (backwash capacity)	10	15.5	19.5	26	35
30 m³/h/m²	6	9.3	11.7	15.6	21
Filter Specifications					
Connection dimension in F"	2"	2"	2"	2"	2½"
Filter area in m²	0.20	0.30	0.40	0.52	0.70
Filter opening at the top in mm (ø Ø)	ø 190	ø 190	ø 190	ø 190	ø 205
Height in mm (H)	1400	1440	1440	1460	1520
Distance from ground in mm (A)	405	420	420	440	405
Distance connections in mm (B)	190	190	190	190	250
Manhole in mm (ø M)	ø 215	ø 305	ø 305	ø 305	ø 355
Sight glass	2½"	3"	3"	3"	3"
Weight in kg	58	75	88	99	125

