

Calplas

DCH FILTER



Product Information

- Industrial quality polyester filter.
- High bed AFM filter with cap bottom, filter bed height 1200mm (available on request with filter bed height 1500mm).
- Service manhole with metal cover, transparent cover optional.
- Equipped with sight glass.
- Temperature resistant up to 40°C, ozone resistance on request.
- Available on request with a lower connection port under the cap base (according to DIN standard, type 2).
- Maximum operating pressure 2.5 bar, test pressure 3.75 bar.
- Including transparent lid with 3/4"F for vent.
- Excluding pressure gauge and vent.
- Exclusive backwash valve/front tube system, optional automatic or manual selection.
- This model filter is not in stock as standard, take into account a delivery time of 4 to 6 weeks.
- Also available in white.

+ 5 Years Tank Warranty

L Calplas DCH

1519260241	DCH - 415
1519260246	DCH - 460
1519260254	DCH - 520
1519260264	DCH - 640

Filling plan sand and AFM on request.

	DCH 415 mm	DCH 460 mm	DCH 520 mm	DCH 640 mm
Filter Capacity in m³/hr @				
50 m ³ /h/m ² (backwash capacity)	6.5	8	10	15.5
30 m ³ /h/m ²	3.9	4.8	6	9.3
Filter Specifications				
Connection dimension in F"	2"	2"	2"	2"
Filter area in m ²	0.13	0.16	0.20	0.30
Filter opening at the top in mm (øO)	ø 190	ø 190	ø 190	ø 190
Height in mm (H)	1801	1812	1832	1886
Distance from ground in mm (A)	260	260	300	338
Distance connections in mm (B)	1311	1322	1287	1279
Manhole in mm (øM)	ø 305	ø 305	ø 305	ø 355
Sight glass	12	12	15	20
Weight in kg	53	56	61	77

