

Bag filter POLYLINE PBF-0102-PO10-050D

Specification

Code number		LOFPB112P10F
Technical data		
Max. theoretic flow rate	m ³ /h	24 (dep. on filter element / fluid)
Filter area	m ²	0,50
No. of restrainer baskets	pcs.	1
Filter housing volume (V)	litre	approx. 36
Filter housing weight	kg	approx. 31
Installation height	mm	approx. 2140
Installation space	mm	approx. 600 x 600
Installation		integrally moulded mounting flange
Design code		Filtermat Standard
PED 97/23/EC classification		not applicable
Material of construction		
Housing		Polypropylene glass-reinforced
Restrainer basket		Polypropylene glass-reinforced
Lid (Closure)		Polypropylene glass-reinforced
Plug		Polypropylene glass-reinforced
Gasket		FPM
Design data		
Max. allowable pressure (PS)	bar	10
Min./max. allow. Temp. (TS) **	°C	20
Housing connections		
N1/N2 (inlet/ outlet)		2" ANSI screwed flange (loose enclosed) fits to DIN flange
N3 (lid hole)		5/8" UNC with vent valve
N3.1 (vent valve hole)		G 1/4" BSP DIN 228-1
Packing		
Dimensions (L x W x H)	mm	1230 x 520 x 520
Spare parts		
Restrainer basket		LOODK12PPS
Bag fixing ring	1x	LOOABPBF11P
FPM lid gasket	1x	LOD11VIDPOR
FPM-Restrainer basket gasket	1x	LOD11VIBPOR
Accessories (optional)		
Basket for PROGAF / ACCUGAF		LOODK12PPSM
Lid (Closure) 01 / 02		LOODEPBF11
FPM Gasket set (lid, basket and flange gasket)		LOOKITPBFV01
Plug 2" / PP		LOOP2P
Vent valve / PP		LOOE5/8P

** Higher operating temperatures possible with lower allowable operating pressure

(Changes possible w/o notice)

