

Bag filter POLYLINE PBF-0101-PO10-050D

Specification

Code number	LOFPB111P10F	
Technical data		
Max. theoretic flow rate	m ³ /h	12 (dep. on filter element / fluid)
Filter area	m ²	0,25
No. of restrainer baskets	pcs.	1
Filter housing volume (V)	litre	approx. 25
Filter housing weight	kg	approx. 25
Installation height	mm	approx. 1380
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	830 x 520 x 520
Spare parts		
Restrainer basket	LOODK11PPS	
Bag fixing ring	1x	LOOABPBF11P
FPM lid gasket	1x	LOD11VIDPOR
FPM-Restrainer basket gasket	1x	LOD11VIBPOR
Accessories (optional)		
Basket for PROGAF / ACCUGAF	LOODK11PPSM	
Lid (Closure) 01 / 02	LOODEPBF11	
FPM Gasket set (lid, basket and flange gasket)	LODKITPBFV01	
Plug 2" / PP	LOOP2P	
Vent valve / PP	LOOE5/8P	

** Higher operating temperatures possible with lower allowable operating pressure.

(Changes possible w/o notice)

