

Bag Filter SIDELINE SBF-0102-AD10-050D

Specification

Code number	F610025
Technical data	
Max. theoretic low rate	m ³ /h 40 (dep. on filter element / fluid)
Filter area	m ² 0,50
No. of restrainer baskets	qty 1
Filter housing volume (V)	liter approx. 32
Filter housing weight	kg approx. 46
Installation height	mm approx. 1820
Installation space	mm approx. 600 x 600
Design code	AD 2000-Merkblätter
PED 97/23/EC classification	Art. 3 § 3
Material of construction	
Lid, main flange, bottom	Stainless Steel CF8M
Other wetted parts	Stainless Steel 316 Ti
Restrainer basket	Stainless Steel 316 Ti
Closure (swing eyebolts)	Carbon Steel Zinc plated
Other parts (non wetted)	Stainless Steel 304
Gasket	NBR
Design data	
Max. allowable pressure (PS)	bar 10
Min./max. allow. Temp. (TS)	°C 160
Housing connections	
N1/N2 (inlet/ outlet)	DN 50 / PN 16 (DIN flange)
N3/N4 (lid holes)	G ¼" female thread DIN ISO 228-1 without plug
N8 (draining)	G ½" female thread DIN ISO 228-1 with plug
Packing	
Dimensions (L x W x H)	mm 1180 x 450 x 330
Spare parts	
Restrainer basket	BKT-AS-AC-02
Bag fixing ring	1x BFR-107-AC-01
NBR lid gasket	1x OR-SBF-B-C01
Swing eyebolts	4x EBS-M20-ZA-100
Accessories (optional)	
Mesh strainers (25 - 800 µm)	FMB-AS-AB-02(-25-800)
Evacuation balloon	BAL-SE-AC-02
Bag positioner	BLK-SE-AC-02
LOFNETIC magnetic insert	LOFNET-1BAR/2BAR-02
Pressure gauge (10 bar) G ¼"	M-10-S
Vent valve G ¼"	E-1/4-S
Wall mounting brackets	WMB-TBF-BB-01
Leg assembly	LAY-TBF-BB-01
90°/DN 50 elbow pipe	RB-050D-AC-SBF
Pipe enlarging module DN50/DN65	RV-050/065D-AC
Gaskets available in	FPM, EPDM

(Changes possible w/o notice)

