

# Bag Filter SIDELINE SBF-0104-AD16-040B

## Specification

<b>Code number</b>	F610006
<b>Technical data</b>	
Max. theoretic flow rate	m <sup>3</sup> /h 12 (dep. on filter element / fluid)
Filter area	m <sup>2</sup> 0,16
No. of restrainer baskets	qty 1
Filter housing volume (V)	liter approx. 4,5
Filter housing weight	kg approx. 13
Installation height	mm approx. 985
Installation space	mm approx. 250 x 250
Design code	AD 2000-Merkblätter
PED 97/23/EC classification	Art. 3 § 3
<b>Material of construction</b>	
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
Gaskets	NBR
<b>Design data</b>	
Max. allowable pressure (PS)	bar 16
Min./max. allow. Temp. (TS)	°C 160
<b>Housing connections</b>	
N1/N2 (inlet/ outlet)	G1½" DIN 2986/DIN ISO 228-1
N3 (lid hole)	G ¼" female thread DIN ISO 228-1 without plug
<b>Packing</b>	
Dimensions (L x W x H)	mm 730 x 250 x 250
<b>Spare parts</b>	
Restrainer basket	BKT-AS-AC-04
Bag fixing ring	1x BFR-85-AC-03
NBR lid gasket	1x OR-SBF-B-C03
NBR restrainer basket gasket	1x PB-MO-65-OR
Swing eyebolts	4x EBS-M16-ZA-65
<b>Accessories (optional)</b>	
Mesh strainers (25 - 800 µm)	FMB-AS-AB-04(-25-800)
Wall mounting brackets	WMB-EBF-BB-03
Pressure gauge (16 bar) G ¼"	M-16-S
Vent valve G¼"	E-1/4-S
Gaskets available in	FPM, EPDM

(Changes possible w/o notice)

