

Bag Filter TOPLINE TBF-0102-AD10-050DX

Specification

Code number	F610152	
Technical data		
Max. theoretic flow 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. 27,5
Filter housing weight	kg	approx. 42
Installation height	mm	approx. 2140
Installation space	mm	approx. 700 x 700
Installation		leg assembly (LAY-TBF-BB-01)
Design code		AD 2000-Merkblätter
PED 97/23/EC classification		Category III
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
Gaskets		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 (lid hole)		G 1/4" female thread DIN ISO 228-1 without plug
N8 (draining)		G 1/2" female thread DIN ISO 228-1 with plug
Packing		
Dimensions (L x W x H)	mm	1060 x 570 x 330
Spare parts		
Restrainer basket		BKT-AS-AC-02
NBR Housing gasket	1x	OR-SBF-B-C01
NBR Inlet gasket	1x	OR-TBF-B-E01
Swing eyebolts	4x	EBS-M20-ZA-85
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 1/4"		M-10-S
Vent valve G 1/4"		E-1/4-S
90°/DN 50 elbow pipe		RB-050D-AC-TBF
Pipe enlarging module DN50/DN65		RV-050/065D-AC
Gaskets available in		FPM, EPDM

(Changes possible w/o notice)

