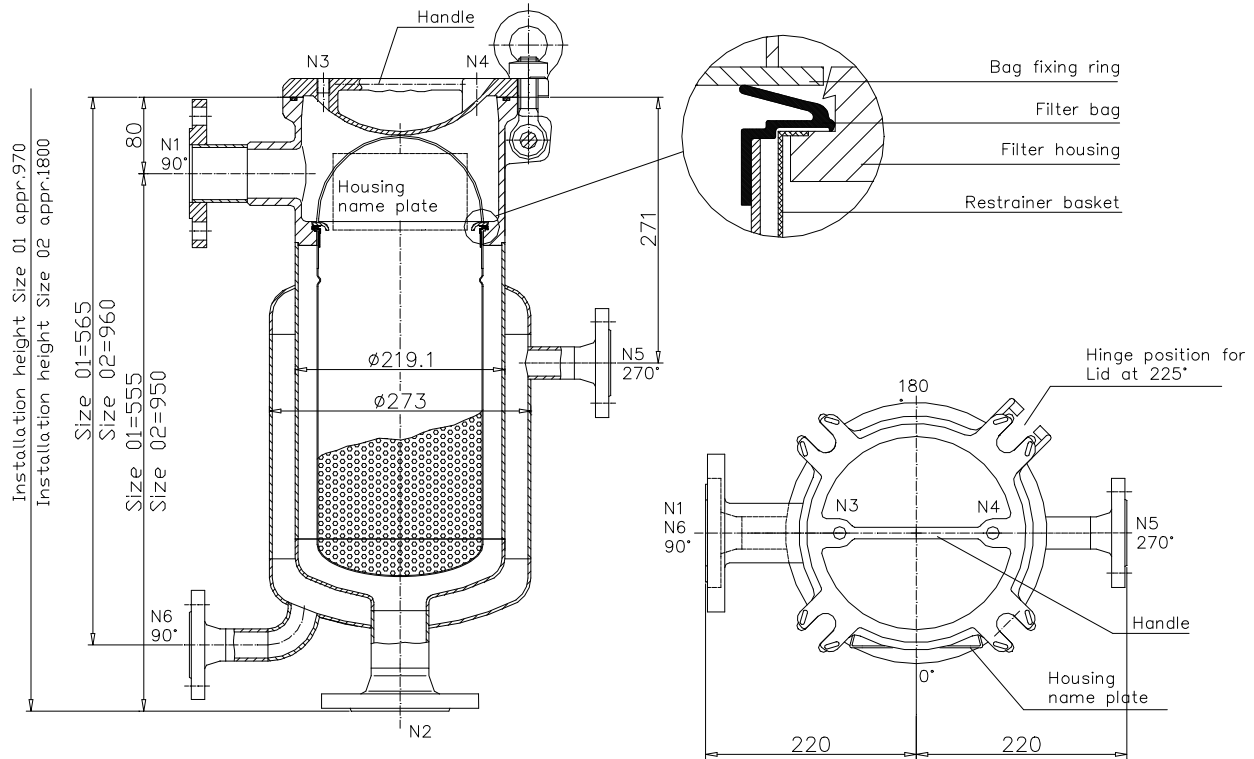


Eaton GAF Bag filter - SIDELINE Housing 316 S/S, Heat Jacket



Rev. 16/10/2001 all dimensions in mm

Specification		Size 01	Size 02
(Changes possible w/o notice)	Spe. 18.05.2000		
Type code		SBF-0101-AB10-020A-H	SBF-0102-AB10-020A-H
Max. flow rate (m³/h)		20	40
Filter area (m²)		0.25	0.50
Filter housing volume Jacket/Vessel (litre)		18/7	32/14.5
Filter housing weight (kg)		approx. 51	approx. 67
Installation height (cm)		approx. 97	approx. 180
Installation space (cm)		approx. 60 x 60	
Material of construction Housing		SS 316 (filter head, lid and bottom)	
		SS 316 (other wetted housing parts)	
	Restrainer basket	SS 316	
	Closure	Steel galvanized (swing eye bolts and ring nuts)	
	Heating jacket	SS316	
	Other parts	SS 304	
Operating data		max. 10 bar / 160 °C respectively 15 bar / 30 °C	
Housing connections	N1/N2 (inlet / outlet)	2" ANSI / 150p (2" RF/225 lbs)	
	N3 (lid hole)	1/4" BSP female with plug	
	N5/N6 (jacket inlet/outlet)	1" ANSI / 150p	
Hinged lid		standard position at 225°	
Packing: corrugated box (cm)		L = 85 x W = 45 x H = 33	L = 120 x W = 45 x H = 33

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Eaton GAF Bag filter SIDELINE Housing 316 S/S, Heat Jacket

Spare parts (Changes possible w/o notice) Spe. 20.05.2000	Size 01	Size 02
Restrainer basket	BKT-AS-AB-01	BKT-AS-AB-02
Bag fixing ring	BFR-107-AB-01	
NBR-lid gasket	OR-SBF-B-C01	
Bolt set (Swing eye bolt, ring nut, washer) 4 sets / housing)	EBS-M20ZA-100	

Accessories (order separately)	Size 01	Size 02
filter bags	Size 01	Size 02
Mesh strainers (25 - 800 µm)	FMB-UK-AB-01-25 - 800	FMB-UK-AB-02-25 - 800
Evacuation balloon	BAL-SE-AB-01	BAL-SE-AB-02
Bag positioner	BLK-SE-AB-01	BLK-SE-AB-02
LOFNETIC magnetic insert * see separate data sheet	BLM-LN1/2-AB-01	BLM-LN1/2-AB-02
O-ring-gaskets	VITON, EPDM, FEP/Viton, FEP/Silicone, TEFLON	
Pressure gauge (10 bar) 1/4" BSP male	PGE-IND-AB-1/4	
Vent valve 1/4" BSP male	E-1/4-S	
90°/DN 50 elbow pipe for filter outlet	RB-DN50-S-S	
Pipe enlarging module DN 50 / DN 65	RV-DN50/65-S	

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