

BCC

Multi-cartridge housing with V-Clamp closure

Industrial multi-cartridge housing for the filtration of non-hazardous fluids in industrial application.

BCC series are designed to fit filter elements open on both sides (DOE) available in a wide range of materials and micrometries.

V-Clamp housing closure makes maintenance easier and allow quick replacement of filter cartridges.



Main features

- Suitable for filter elements with 72 mm max. diameter
- Flow deflector for filter element protection at inlet side
- Non-hazardous fluids of group 2 PED

Materials

Housing:	316L Stainless Steel
Adjustable legs:	304L Stainless Steel
V-Clamp closure:	304L Stainless Steel
Seals:	EPDM (standard)

Interior / Exterior Surface Finish

Type Z: Pickled (Standard)

Type E: Pickled and Electropolished

Design and constructions

According to PED

Certification

Declaration of conformity and user guide.

Model	Nominal dimension (mm)								Clearance cartridge removal (mm)				Vent	Drain	Weight (Kg)			
	A (10")	A (20")	A (30")	A (40")	B	C	D	E	F (10")	F (20")	F (30")	F (40")			(10")	(20")	(30")	(40")
BCC-03...	667	932	1202	1452	435	205	168	245	300	550	800	1100	G 1/4"	G 3/4"	15	18	20	23
BCC-05...	800	1055	1325	1575	620	300	219	308	300	550	800	1100	G 1/2"	G 3/4"	17	19	22	24
BCC-08...	-	1204	1510	1760	755	425	273	390	300	550	800	1100	G 1/2"	G 3/4"	-	31	35	37

Operating limits

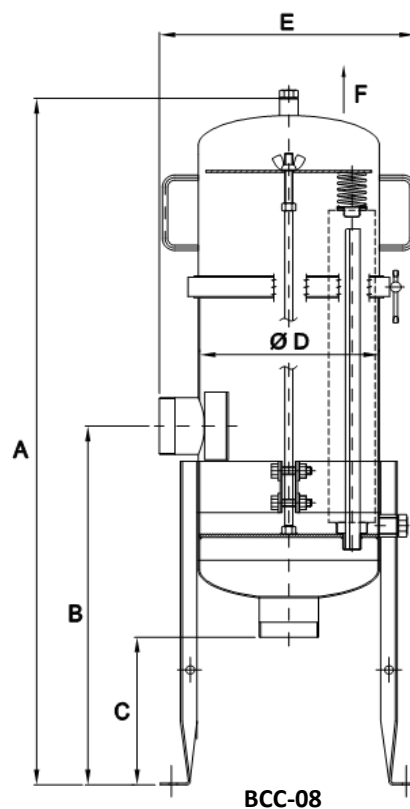
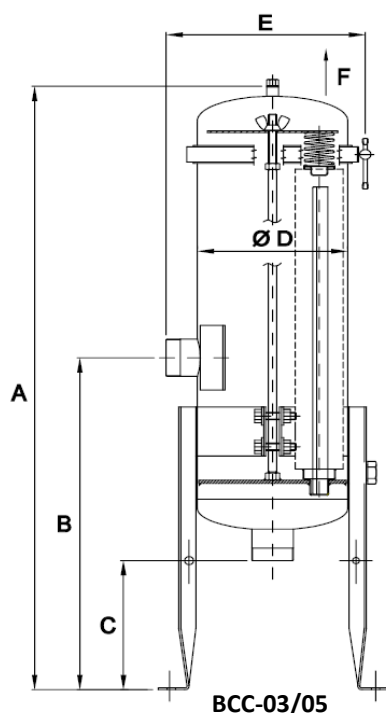
Fluid state		PED Conformity	
Liquid	Temp. 0/90°C	Fluid group	PED Category
	8 barg	2 (non dangerous)	Art.4 par 3

Accessories

Description	Code
Manometer (1/4"gas)	KC-M-H-M8-XX-STG
Manometer (1/2"gas)	KC-M-M-M15-XX-STG

Product code description for ordering

BCC	-	03 X 2002	-	50 M	-	L	-	Z	-	E																															
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The data are informative and subject to change without notice. User is responsible for determining whether the product is fit for particular purpose and suitable for User's method of application.