

Type ACBB-PP Polymer Cartridge Filter Housing

Head and sump of housing type ACBB-PP are made of polypropylene (PP). They take on a single filter cartridge with an outside diameter of 114 mm and a length of 248 up to 251 mm and 508 mm. The material is extremely resistant to oxidation than the free acids such as hydrochloric and sulfuric acid concentration up to 70%, as well as to salt solutions, liquid hydrocarbons, alcohols and caustic solutions. These housings are used for the filtration of water and dilute acids at temperatures below 38°C.

TECHNICAL DATA

ACBB-PP

	ACBB-PP1	ACBB-PP2
Max. Pressure at 38°C (bar)	5.8	5.8
Weight (kg)	2.3	4.0
Connection (N1/N2)	Rp 1" o. Rp 1 1/2" (DIN 2999)	
Material filter head	PP	PP
Material filter sump	PP	PP
Cartridge length (mm)	248-254	508

ORDERING INFORMATION

ACBB-PP

ACBB-PPE1-6/G25-N

ACBB = Housing type
= Cartridge housing

PP = Head/ sump material
= PP head / PP sump

E = Optional
= Vent button

Cartridge type/ cartridge length
1 = DOE / (248-254 mm)
2 = DOE / 20" (508 mm)

Gasket
N = NBR
F = FPM

Connection
G25 = Rp 1"
G40 = Rp 1 1/2"

Max. pressure
6 = 5.8 bar

SPARE PARTS

Opening wrench



Mounting bracket

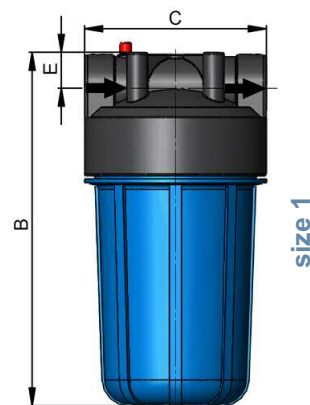
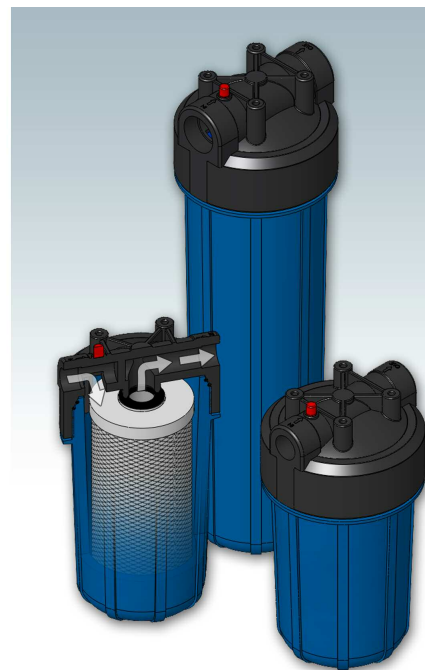
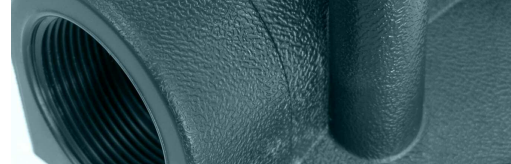


DIMENSIONS

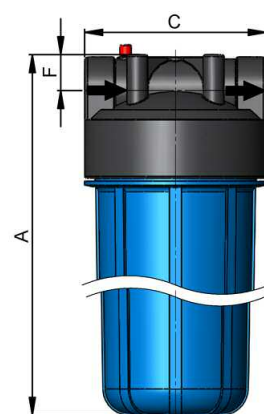
	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)
Housing with G25 (1")	601	339	182	183	29	29	76	76
Housing with G40 (1 1/2")	617	355	182	183	36	36	76	76

Subject to technical alterations.
AL1058-00-E

acuraLine®



size 1



size 2

