

Single cartridge housing AFL1 in polypropylene and SAN

An economic and shatter resistant three piece filter housing, designed for a wide range of applications, for example food & beverage, plating, chemical processes and water.

Features

- Suitable for a single cartridge
- Three piece construction with cover closing by means of a nut
- Filter housing materials conform to the FDA requirements
- O-ring sealing standard EPDM
Other materials on request
- Vent plug standard
- Spanner for tighten the nut included
- Drain plug on 20" housing

Optional

- Mounting brackets

Standard specifications

Bowl	: polypropylene or styrene acrylonitril (SAN)
Head	: polypropylene or polypropylene with brass inserts
Nut	: polypropylene
Vent plug	: polypropylene or brass
Drain plug	: polypropylene
Operating pressure	: max. 8 bar(g)
Operating temperature	: max. 50 °C

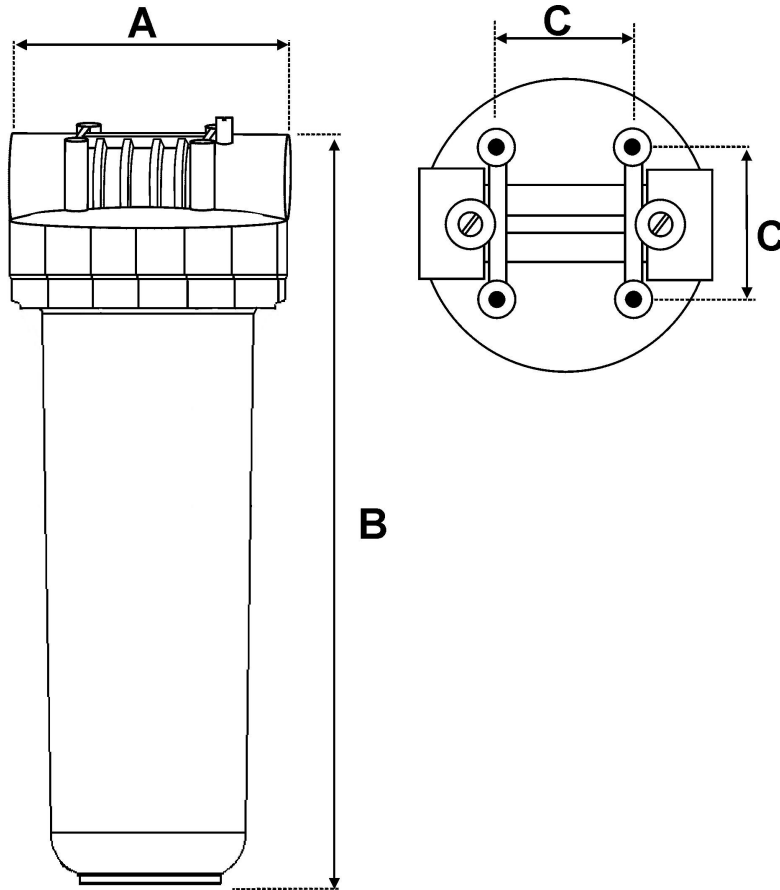
The internal construction is designed to suit Double Open End (code X0) filter cartridges.



Filter cartridges

amafiltergroup supplies a wide range of filter cartridges in different materials, pore sizes, dimensions and models to fit in amafiltergroup housings as well as those of other manufacturers. For detailed information about filter cartridges, please contact your amafiltergroup representative.

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Dimensions			
Filter model	A [mm]	B [mm]	C [mm]
AFL1-10	126	350	58
AFL1-20	126	615	58

Ordering code

AFL 1	10	P	1	PV
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amafiltergroup type AFL1	Material head No symbol = polypropylene with brass inserts PV = polypropylene
Cartridge length 10 = 10" or 9¾" 20 = 20"	Inlet / Outlet ¾ = ¾" BSP 1 = 1" BSP
Material bowl P = polypropylene A = styrene acrylonitrile (SAN)	