



CPP BIG melt-blown polypropylene

Sediment filtration.
Average life-span: 3-6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)

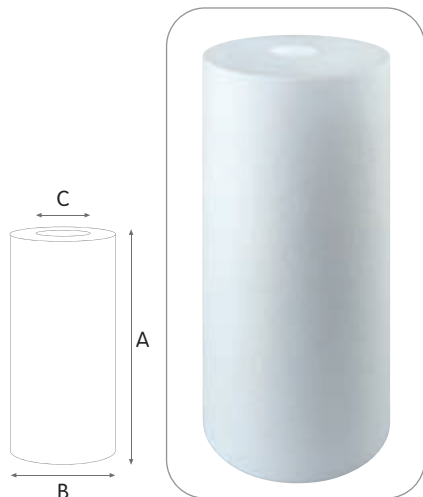
Min working temperature _____ 4°C (39.2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene.

A range of 4.50" OD melt-blow polypropylene cartridges designed to fit to DP BIG housings and respond to the most effective heavy-duty sediment filtration requirements, suitable to industrial as well as domestic applications. Atlas Filtri CPP BIG melt-blown cartridges are made to comply with the most stringent regulations for applications in drinking water. Polypropylene is suitable to many industrial applications due to its wide chemical-physical compatibility to a variety of water-based solutions.



CPP BIG SX

POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
OD 4,50" x ID 1,10"							
RE5706606	CPP 10 BIG SX 1 mcr	10"	1	2500	250	112	28
RE5706608	CPP 10 BIG SX 5 mcr	10"	5	2500	250	112	28
RE5706611	CPP 10 BIG SX 25 mcr	10"	25	2500	250	112	28
RE5706906	CPP 20 BIG SX 1 mcr	20"	1	4000	511	112	28
RE5706908	CPP 20 BIG SX 5 mcr	20"	5	4000	511	112	28
RE5706911	CPP 20 BIG SX 25 mcr	20"	25	4000	511	112	28

CPP BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height.

MODELS:

- CPP BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

CERTIFICATIONS


CPP 10 BIG SX 5 mcr and CPP 20 BIG SX 5 mcr cartridges are certified by IAPMO RT to NSF/ANSI 42 - Material Safety Only, 61, 372 - lead free, CSA B483.1 - Material Safety Only. In compliance with Drinking Water Treatment Units regulations, USA and CANADA.



CPP BIG cartridges are tested and certified under the most stringent procedures worldwide, **in compliance with DM 25 (Italy) and with the sanitary certification EAC/Ghostreghistrizia (Russia).**

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CPP 10 BIG SX**.
Testing mode: 20°C, 3 BAR

