



CPP BIG melt-blown polypropylene

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.

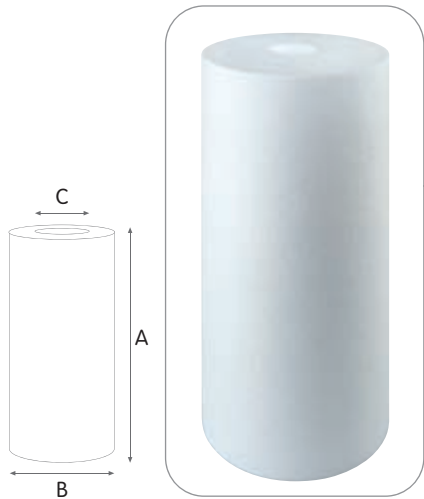
WORKING CONDITIONS

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



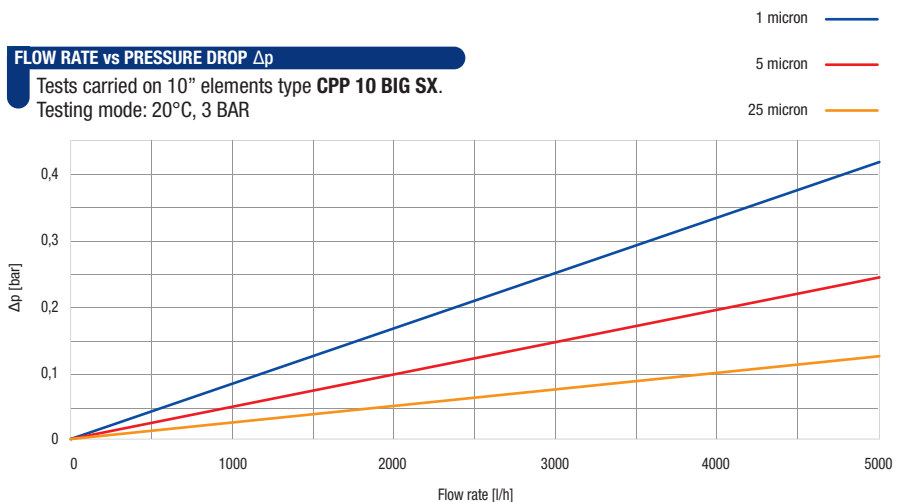
CPP 10 BIG SX 5 mcr and CPP 20 BIG SX 5 mcr cartridges are certified by IAPMO RT to NSF/ANSI 42 - Material Safety Only, 61, 372 - lead free, CSA B483.1 - Material Safety Only. In compliance with Drinking Water Treatment Units regulations, USA and CANADA.



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



SEDIMENT CARTRIDGES