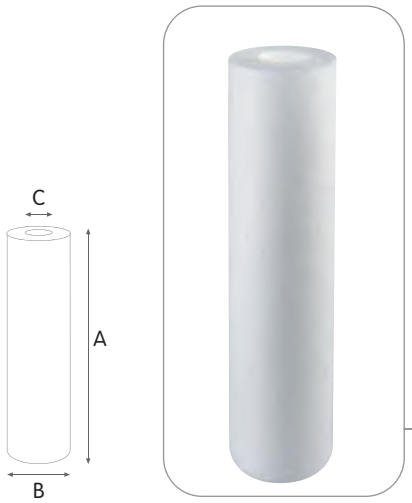
CPP melt-blown polypropylene

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

WORKING CONDITIONS	SPECIFICATIONS
Max working temperature _____80°C (176°F)	Non-toxic materials, suitable for drinking water.
Min working temperature _____4°C (39,2°F)	Filter medium: polypropylene.

Atlas Filtri high efficiency melt-blown polypropylene cartridges are manufactured in specific plant which includes the standardization of production with dedicated software at every process' stage, thermal insulation at controlled temperature, full automation of the whole production line, from the raw-material loading to the finished product packing, without operator direct contact with the product, granting full hygienic safety. Certified raw materials, high productivity and quick delivery time, flexibility of production and custom made products complete the benefits of the range. CPP smooth cartridges with heights from 4" to 50" are available also as IC models with polypropylene inner core and as E models with end-caps in various configurations.
CPP 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 are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

Other end-caps configurations (code C8, C7, P8) available on demand by minimum quantity.

MODELS:

- CPP MIGNON series 5"M OD 1.77" ID 0.71, SX configuration, available on demand by minimum quantity.
- CPP series from 4" to 50" OD 2.40" ID 1.10", SX, BX configurations, other end-caps configurations available on demand by minimum quantity.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- CPP CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.
- CPP-R series 10" and 20" OD 2.20" ID 1.10", SX configuration.

CERTIFICATIONS

CPP 10 SX 5 mcr and CPP 20 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 cartridges are tested and certified under the most stringent procedures worldwide, **in compliance with DM 25 (Italy), with the sanitary certification ACS (France), EAC/Ghostreghistrazia (Russia) and WaterMark (Australia).**

CPP 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 2,40" x ID 1,10"						
RA5703506	CPP 4 SX 1 mcr	4"	1	800	101	61	28
RA5703508	CPP 4 SX 5 mcr	4"	5	800	101	61	28
RA5703509	CPP 4 SX 10 mcr	4"	10	800	101	61	28
RA5703511	CPP 4 SX 25 mcr	4"	25	800	101	61	28
RA5703514	CPP 4 SX 50 mcr	4"	50	800	101	61	28
RA5704506	CPP 5 SX 1 mcr	5"	1	1000	125	61	28
RA5704508	CPP 5 SX 5 mcr	5"	5	1000	125	61	28
RA5704509	CPP 5 SX 10 mcr	5"	10	1000	125	61	28
RA5704511	CPP 5 SX 25 mcr	5"	25	1000	125	61	28
RA5704514	CPP 5 SX 50 mcr	5"	50	1000	125	61	28
RA5705506	CPP 7 SX 1 mcr	7"	1	1400	173	61	28
RA5705508	CPP 7 SX 5 mcr	7"	5	1400	173	61	28
RA5705509	CPP 7 SX 10 mcr	7"	10	1400	173	61	28
RA5705511	CPP 7 SX 25 mcr	7"	25	1400	173	61	28
RA5705514	CPP 7 SX 50 mcr	7"	50	1400	173	61	28
RA5706506	CPP 10 SX 1 mcr	10"	1	2000	250	61	28
RA5706508	CPP 10 SX 5 mcr	10"	5	2000	250	61	28
RA5706509	CPP 10 SX 10 mcr	10"	10	2000	250	61	28
RA5706511	CPP 10 SX 25 mcr	10"	25	2000	250	61	28
RA5706514	CPP 10 SX 50 mcr	10"	50	2000	250	61	28
RA5706706	CPP 20 SX 1 mcr	20"	1	3000	505	61	28
RA5706708	CPP 20 SX 5 mcr	20"	5	3000	505	61	28
RA5706709	CPP 20 SX 10 mcr	20"	10	3000	505	61	28
RA5706711	CPP 20 SX 25 mcr	20"	25	3000	505	61	28
RA5706714	CPP 20 SX 50 mcr	20"	50	3000	505	61	28
RA5706806	CPP 30 SX 1 mcr	30"	1	4000	762	61	28
RA5706808	CPP 30 SX 5 mcr	30"	5	4000	762	61	28
RA5706809	CPP 30 SX 10 mcr	30"	10	4000	762	61	28
RA5706811	CPP 30 SX 25 mcr	30"	25	4000	762	61	28
RA5706814	CPP 30 SX 50 mcr	30"	50	4000	762	61	28
RA5708506	CPP 40 SX 1 mcr	40"	1	5000	1016	61	28
RA5708508	CPP 40 SX 5 mcr	40"	5	5000	1016	61	28
RA5708509	CPP 40 SX 10 mcr	40"	10	5000	1016	61	28
RA5708511	CPP 40 SX 25 mcr	40"	25	5000	1016	61	28
RA5708514	CPP 40 SX 50 mcr	40"	50	5000	1016	61	28
RA5709506	CPP 50 SX 1 mcr	50"	1	6000	1270	61	28
RA5709508	CPP 50 SX 5 mcr	50"	5	6000	1270	61	28
RA5709509	CPP 50 SX 10 mcr	50"	10	6000	1270	61	28
RA5709511	CPP 50 SX 25 mcr	50"	25	6000	1270	61	28
RA5709514	CPP 50 SX 50 mcr	50"	50	6000	1270	61	28

Some items in the list are subject to minimum order quantities and/or to longer delivery term.