

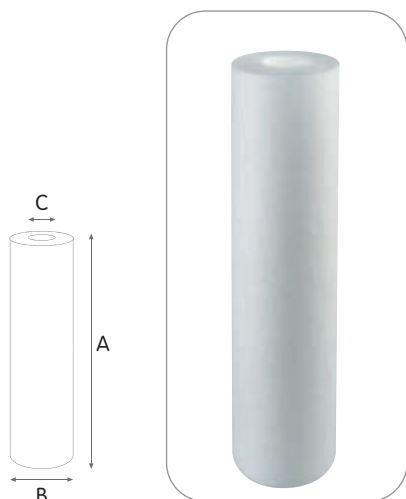


CPP melt-blown polypropylene

Sediment filtration.

Average life-span: 3-6 months.

Maintenance: none.



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.

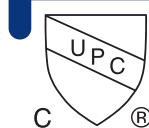
MODELS:

- 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).

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.

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.

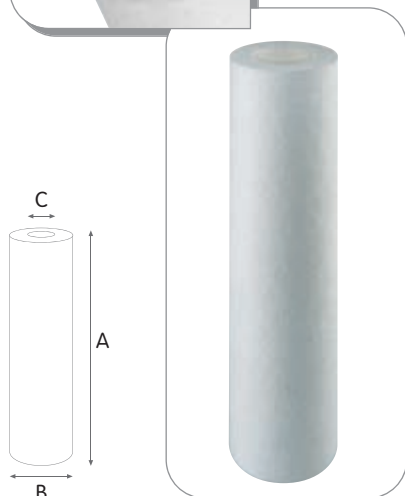
CPP SX

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

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
OD 2,40" x ID 1,10"		A	B	C			
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.

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.
 Inner core: polypropylene.

CPP-IC SX

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

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
OD 2,40" x ID 1,10"					A	B	C
RA5903506	CPP-IC 4 SX 1 mcr	4"	1	800	101	61	28
RA5903508	CPP-IC 4 SX 5 mcr	4"	5	800	101	61	28
RA5903509	CPP-IC 4 SX 10 mcr	4"	10	800	101	61	28
RA5903511	CPP-IC 4 SX 25 mcr	4"	25	800	101	61	28
RA5903514	CPP-IC 4 SX 50 mcr	4"	50	800	101	61	28
RA5904506	CPP-IC 5 SX 1 mcr	5"	1	1000	125	61	28
RA5904508	CPP-IC 5 SX 5 mcr	5"	5	1000	125	61	28
RA5904509	CPP-IC 5 SX 10 mcr	5"	10	1000	125	61	28
RA5904511	CPP-IC 5 SX 25 mcr	5"	25	1000	125	61	28
RA5904514	CPP-IC 5 SX 50 mcr	5"	50	1000	125	61	28
RA5905506	CPP-IC 7 SX 1 mcr	7"	1	1400	173	61	28
RA5905508	CPP-IC 7 SX 5 mcr	7"	5	1400	173	61	28
RA5905509	CPP-IC 7 SX 10 mcr	7"	10	1400	173	61	28
RA5905511	CPP-IC 7 SX 25 mcr	7"	25	1400	173	61	28
RA5905514	CPP-IC 7 SX 50 mcr	7"	50	1400	173	61	28
RA5906506	CPP-IC 10 SX 1 mcr	10"	1	2000	250	61	28
RA5906508	CPP-IC 10 SX 5 mcr	10"	5	2000	250	61	28
RA5906509	CPP-IC 10 SX 10 mcr	10"	10	2000	250	61	28
RA5906511	CPP-IC 10 SX 25 mcr	10"	25	2000	250	61	28
RA5906514	CPP-IC 10 SX 50 mcr	10"	50	2000	250	61	28
RA5906706	CPP-IC 20 SX 1 mcr	20"	1	3000	505	61	28
RA5906708	CPP-IC 20 SX 5 mcr	20"	5	3000	505	61	28
RA5906709	CPP-IC 20 SX 10 mcr	20"	10	3000	505	61	28
RA5906711	CPP-IC 20 SX 25 mcr	20"	25	3000	505	61	28
RA5906714	CPP-IC 20 SX 50 mcr	20"	50	3000	505	61	28
RA5906806	CPP-IC 30 SX 1 mcr	30"	1	4000	762	61	28
RA5906808	CPP-IC 30 SX 5 mcr	30"	5	4000	762	61	28
RA5906809	CPP-IC 30 SX 10 mcr	30"	10	4000	762	61	28
RA5906811	CPP-IC 30 SX 25 mcr	30"	25	4000	762	61	28
RA5906814	CPP-IC 30 SX 50 mcr	30"	50	4000	762	61	28
RA5908506	CPP-IC 40 SX 1 mcr	40"	1	5000	1016	61	28
RA5908508	CPP-IC 40 SX 5 mcr	40"	5	5000	1016	61	28
RA5908509	CPP-IC 40 SX 10 mcr	40"	10	5000	1016	61	28
RA5908511	CPP-IC 40 SX 25 mcr	40"	25	5000	1016	61	28
RA5908514	CPP-IC 40 SX 50 mcr	40"	50	5000	1016	61	28
RA5909506	CPP-IC 50 SX 1 mcr	50"	1	6000	1270	61	28
RA5909508	CPP-IC 50 SX 5 mcr	50"	5	6000	1270	61	28
RA5909509	CPP-IC 50 SX 10 mcr	50"	10	6000	1270	61	28
RA5909511	CPP-IC 50 SX 25 mcr	50"	25	6000	1270	61	28
RA5909514	CPP-IC 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.

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.
 Inner core: polypropylene.
 End caps: polypropylene.
 Flat seals: SEBS with antimicrobial technology.

CPP-E SX**POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH END CAPS 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"							
RA5710408	CPP-E MIGNON SX 5 mcr	5" M	5	500	122	50	20
RA5710411	CPP-E MIGNON SX 25 mcr	5" M	25	500	122	50	20
RA5703516	CPP-E 4 SX 1 mcr	4"	1	800	101	70	28
RA5703518	CPP-E 4 SX 5 mcr	4"	5	800	101	70	28
RA5703519	CPP-E 4 SX 10 mcr	4"	10	800	101	70	28
RA5703521	CPP-E 4 SX 25 mcr	4"	25	800	101	70	28
RA5703524	CPP-E 4 SX 50 mcr	4"	50	800	101	70	28
RA5704516	CPP-E 5 SX 1 mcr	5"	1	1000	125	70	28
RA5704518	CPP-E 5 SX 5 mcr	5"	5	1000	125	70	28
RA5704519	CPP-E 5 SX 10 mcr	5"	10	1000	125	70	28
RA5704521	CPP-E 5 SX 25 mcr	5"	25	1000	125	70	28
RA5704524	CPP-E 5 SX 50 mcr	5"	50	1000	125	70	28
RA5705516	CPP-E 7 SX 1 mcr	7"	1	1400	173	70	28
RA5705518	CPP-E 7 SX 5 mcr	7"	5	1400	173	70	28
RA5705519	CPP-E 7 SX 10 mcr	7"	10	1400	173	70	28
RA5705521	CPP-E 7 SX 25 mcr	7"	25	1400	173	70	28
RA5705524	CPP-E 7 SX 50 mcr	7"	50	1400	173	70	28
RA5706516	CPP-E 10 SX 1 mcr	10"	1	2000	250	70	28
RA5706518	CPP-E 10 SX 5 mcr	10"	5	2000	250	70	28
RA5706519	CPP-E 10 SX 10 mcr	10"	10	2000	250	70	28
RA5706521	CPP-E 10 SX 25 mcr	10"	25	2000	250	70	28
RA5706524	CPP-E 10 SX 50 mcr	10"	50	2000	250	70	28
RA5706716	CPP-E 20 SX 1 mcr	20"	1	3000	505	70	28
RA5706718	CPP-E 20 SX 5 mcr	20"	5	3000	505	70	28
RA5706719	CPP-E 20 SX 10 mcr	20"	10	3000	505	70	28
RA5706721	CPP-E 20 SX 25 mcr	20"	25	3000	505	70	28
RA5706724	CPP-E 20 SX 50 mcr	20"	50	3000	505	70	28
RA5706816	CPP-E 30 SX 1 mcr	30"	1	4000	762	70	28
RA5706818	CPP-E 30 SX 5 mcr	30"	5	4000	762	70	28
RA5706819	CPP-E 30 SX 10 mcr	30"	10	4000	762	70	28
RA5706821	CPP-E 30 SX 25 mcr	30"	25	4000	762	70	28
RA5706824	CPP-E 30 SX 50 mcr	30"	50	4000	762	70	28
RA5708516	CPP-E 40 SX 1 mcr	40"	1	5000	1016	70	28
RA5708518	CPP-E 40 SX 5 mcr	40"	5	5000	1016	70	28
RA5708519	CPP-E 40 SX 10 mcr	40"	10	5000	1016	70	28
RA5708521	CPP-E 40 SX 25 mcr	40"	25	5000	1016	70	28
RA5708524	CPP-E 40 SX 50 mcr	40"	50	5000	1016	70	28
RA5709516	CPP-E 50 SX 1 mcr	50"	1	6000	1270	70	28
RA5709518	CPP-E 50 SX 5 mcr	50"	5	6000	1270	70	28
RA5709519	CPP-E 50 SX 10 mcr	50"	10	6000	1270	70	28
RA5709521	CPP-E 50 SX 25 mcr	50"	25	6000	1270	70	28
RA5709524	CPP-E 50 SX 50 mcr	50"	50	6000	1270	70	28

SEDIMENT
CARTRIDGES