



Sediment Filtration Technology

Melt Blown Polypropylene Filters

Designed for residential and commercial water treatment applications

Atlas Filtri® CPP branded cartridges are double open-ended, high efficiency sediment cartridges with a 2.5" O.D. Available in lengths of 10", 20", 30" and 40" and with filtration rates of 1, 5, 25, and 50 micron.

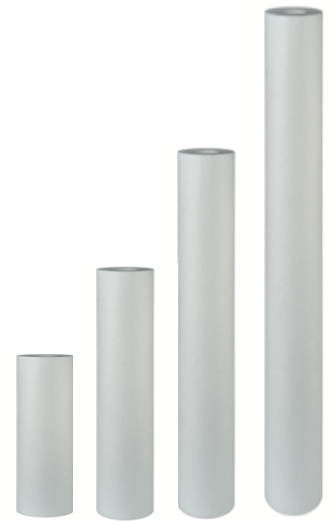
CPP Series cartridges are made of melt-blown polypropylene media and manufactured using a computer-controlled process to ensure reliability and performance.

The innermost fibers form a tight self-supporting structure, providing exceptional strength. This allows for optimum dirt-holding capacity, minimal change-outs and are interchangeable with most standard sediment filters.

The inert polypropylene resin provides exceptional chemical compatibility to handle a wide range of process fluids and are design for high flow rates with minimum pressure drop.

The melt blown polypropylene filters have been tested and certified separately under NSF/ANSI Standard 42.

Check out more about Atlas Filtri at us.atlasfiltri.com.



10", 20", 30" and 40"
Sediment Filter Cartridges

Features

Sediment Filter Cartridge:

- Designed for residential, commercial and industrial filtration applications
- 1, 5, 25, or 50 - micron sediment filter
- Standard double open-ended cartridge
- Available in 2.5' x 10", 20", 30" or 40"

Specifications

Materials:

Filter construction: polypropylene

Working Conditions:

Working temperature range:
Min 39.2°F (4°C) – Max 177°F (80.6°C)



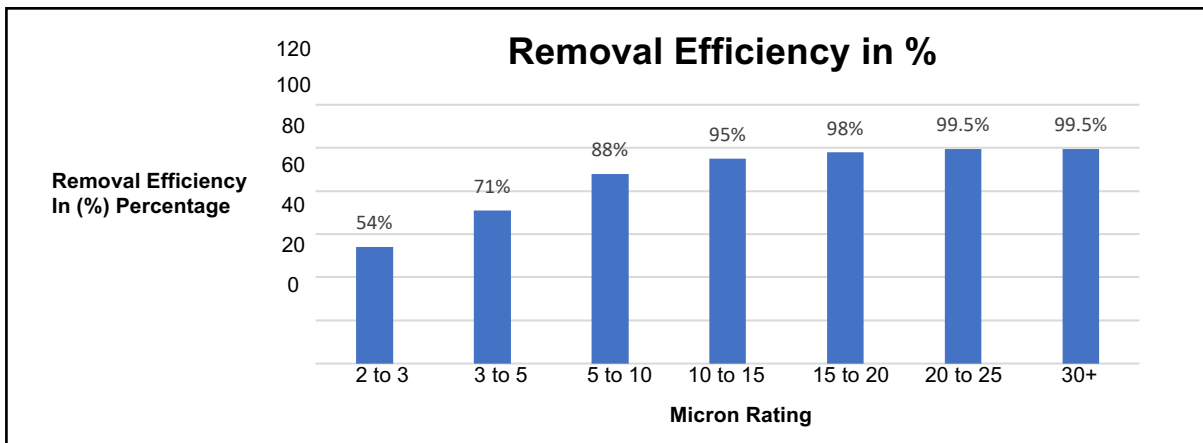
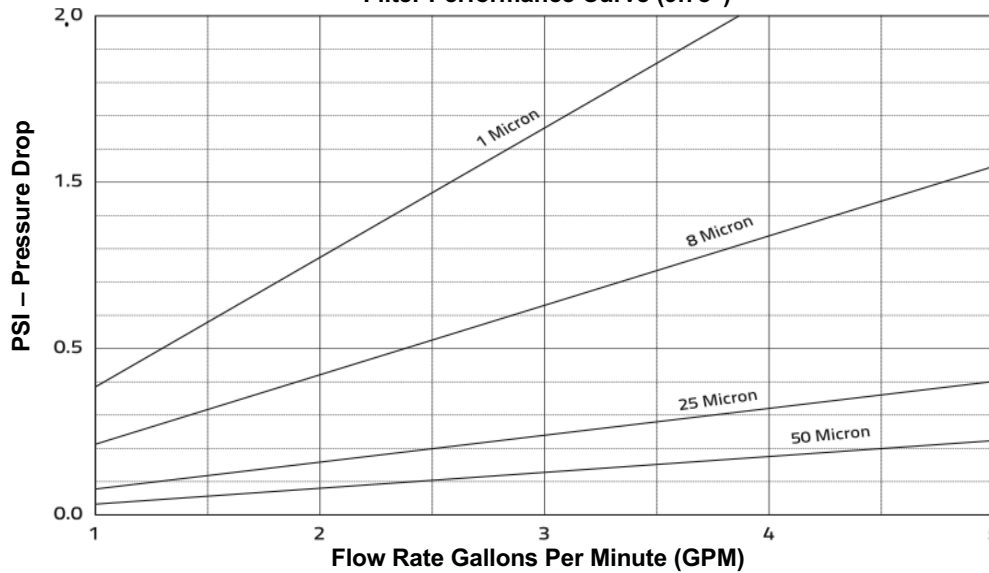
NSF Approved under
IAPMO Certification for
NFS/ANSI Standard 42

PRODUCT SPECIFICATION and PERFORMANCE

Listed CPP 2.5" O.D. Filter Cartridges

PART NUMBER	MODEL DESCRIPTION	NOMINAL HEIGHT	PCS X BOX	BOX DIMENSIONS (inches)			BOX VOLUME (cubic feet)	BOX GROSS WEIGHT (lbs)
				A	B	C		
OD 2.40" x ID 1.10"								
RA5706506	CPP 10 SX 1 mcr	10"	50	13.0	13.0	21.0	2.06	18.25
RA5706508	CPP 10 SX 5 mcr	10"	50	13.0	13.0	21.0	2.06	16.60
RA5706509	CPP 10 SX 10 mcr	10"	50	13.0	13.0	21.0	2.06	16.60
RA5706511	CPP 10 SX 25 mcr	10"	50	13.0	13.0	21.0	2.06	15.50
RA5706514	CPP 10 SX 50 mcr	10"	50	13.0	13.0	21.0	2.06	15.50
RA5706725	CPP 20 RT SX 1 mcr	20"	25	13.0	13.0	21.0	2.06	18.25
RA5706726	CPP 20 RT SX 5 mcr	20"	25	13.0	13.0	21.0	2.06	16.60
RA5706727	CPP 20 RT SX 10 mcr	20"	25	13.0	13.0	21.0	2.06	15.77
RA5706712	CPP 20 RT SX 25 mcr	20"	25	13.0	13.0	21.0	2.06	15.77
RA5706729	CPP 20 RT SX 50 mcr	20"	25	13.0	13.0	21.0	2.06	15.50
RA5706806	CPP 30 SX 1 mcr	30"	25	13.2	13.2	31.5	3.18	27.01
RA5706808	CPP 30 SX 5 mcr	30"	25	13.2	13.2	31.5	3.18	24.53
RA5706809	CPP 30 SX 10 mcr	30"	25	13.2	13.2	31.5	3.18	24.53
RA5706811	CPP 30 SX 25 mcr	30"	25	13.2	13.2	31.5	3.18	22.87
RA5706814	CPP 30 SX 50 mcr	30"	25	13.2	13.2	31.5	3.18	22.87
RA5708506	CPP 40 SX 1 mcr	40"	25	13.2	13.2	31.5	3.18	36.38
RA5708508	CPP 40 SX 5 mcr	40"	25	13.2	13.2	41.7	4.20	33.62
RA5708509	CPP 40 SX 10 mcr	40"	25	13.2	13.2	41.7	4.20	33.62
RA5708511	CPP 40 SX 25 mcr	40"	25	13.2	13.2	41.7	4.20	30.86
RA5708514	CPP 40 SX 50 mcr	40"	25	13.2	13.2	41.7	4.20	30.86

Filter Performance Curve (9.78")



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A Company of the Atlas Filtri Group. World headquarters and production facilities located in Italy.

