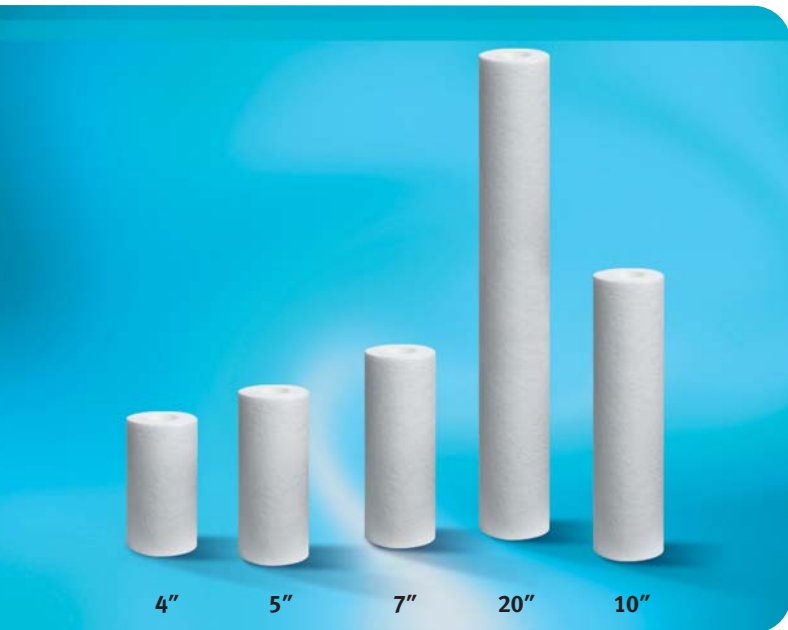


# CPP SX "Melt-blown" polypropylene filtering medium - from 1 to 50 micron throw-away cartridge



## APPLICATIONS

High efficiency filtration of fine particles, rust, lime, sand, scale.

**Domestic use:** filtration of drinking water, protection of taps, boilers, washing machines and other installations.

**Technical use:** pre-filtration for reverse-osmosis membranes and for all applications when is required high efficiency on fines retention. Filtration of water and other liquids in industrial applications: chemical, petrochemical, photographic, electroplating, pharmaceutical, food industry.

High efficiency pre-filter for U.V. lamp units. Post-filter for granular activated carbon units.

**Average life-span:** variable, max 6 months.

**Maintenance:** none.

## WORKING CONDITIONS

Max. working temperature \_\_\_\_\_ 80°C

## SPECIFICATIONS

Non-toxic material, suitable for drinking water.

**Filtering medium:** polypropylene.

R04-04/11. Subject to change without notice

suitable housing	cartridge model	cartridge height	mm			recommended flow rate l/h
			A	B	C	
Cadet	CPP 04 SX	4"	92	61	28	600
Medium	CPP 05 SX	5"	125	61	28	750
Junior	CPP 07 SX	7"	173	61	28	1000
Senior	CPP 10 SX	10"	250	61	28	1500
Master	CPP 20 SX	20"	505	61	28	3000
Hydros 63	CPP 30 SX	30"	762	61	28	4500
Hydros 64	CPP 40 SX	40"	1016	61	28	6000

Available filtration rates, in micron (mcr)  
1 mcr 5 mcr 10 mcr 25 mcr 50 mcr



## VARIANTS available on minimum quantity

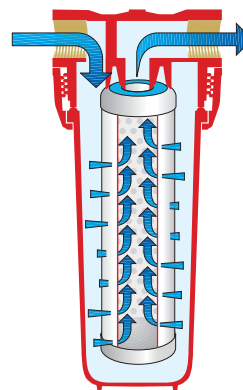
Cartridges with different heights.

Cartridges with double O-ring quick-fit system **BX** (collar diameter 45 mm) and **AX** (collar diameter 39.70 mm).

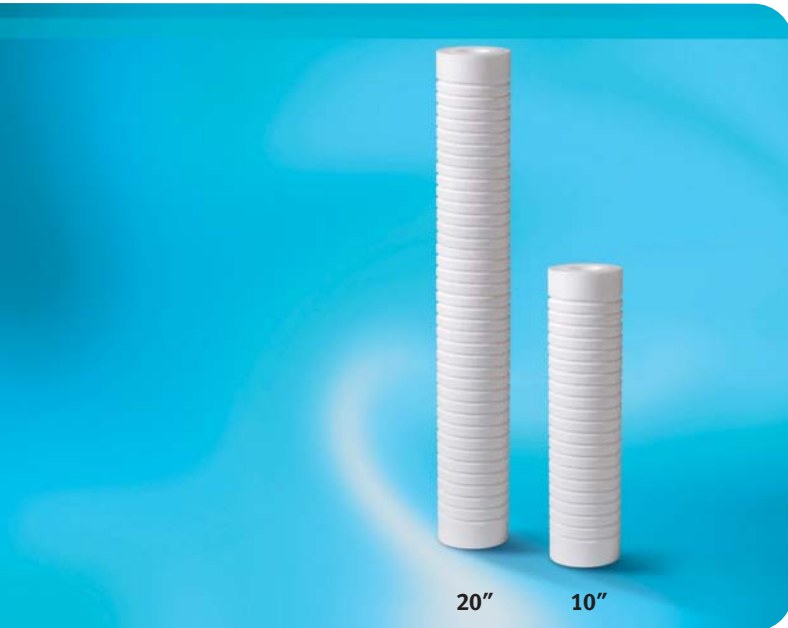


Innovation, technology, quality. Made in Italy. MELT-BLOWN polypropylene cartridges with benefits in high-efficiency polypropylene filter cartridges:

- standardization of the production, thermal insulation of the machinery.
- Complete automation of the production line, from raw material loading to product packing.
- No direct human intervention, no contact with the product: total hygienic safety.
- High productivity.
- Prompt deliveries.
- Flexibility in production.
- OEM production and custom made models.



# PP SX "Melt-blown" polypropylene filtering medium - from 1 to 50micron throw-away cartridge



20"

10"

## APPLICATIONS

High efficiency filtration of fine particles, rust, lime, sand, scale.

**Domestic use:** filtration of drinking water, protection of taps, boilers, washing machines and other installations.

**Technical use:** pre-filtration for reverse-osmosis membranes and for all applications when is required high efficiency on fines retention. Filtration of water and other liquids in industrial applications: chemical, petrochemical, photographic, electroplating, pharmaceutical, food industry.

High efficiency pre-filter for U.V. lamp units. Post-filter for granular activated carbon units.

**Average life-span:** variable, max 6 months.

**Maintenance:** none.

## WORKING CONDITIONS

Max. working temperature \_\_\_\_\_ 80°C

## SPECIFICATIONS

Non-toxic material, suitable for drinking water.

**Filtering medium:** polypropylene.

F04-04/11. Subject to change without notice

suitable housing	cartridge model	cartridge height	mm			recommended flow rate l/h
			A	B	C	
Senior	PP 10 SX	10"	250	62	28	1500
Master	PP 20 SX	20"	505	62	28	3000

### Available filtration rates, in micron (mcr)

1 mcr 5 mcr 10 mcr 25 mcr 50 mcr



## VARIANTS available on minimum quantity

Cartridges with different heights.

Cartridges with double O-ring quick-fit system **BX** (collar diameter 45 mm) and **AX** (collar diameter 39.70 mm).



Innovation, technology, quality. Made in Italy. MELT-BLOWN polypropylene cartridges with benefits in high-efficiency polypropylene filter cartridges:

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