

PFAS Armor™ Proprietary carbon-based media

PFAS are a group of substances known for their chemical stability and ability to withstand high temperatures: these properties make them widely used in industrial and commercial applications. However, as persistent pollutants, often referred to as 'forever chemicals', they raise environmental and health concerns. That's why they need to be removed from water. That's why we need to use the right solution.

PFAS Armor™ cartridge is designed to remove PFOA/PFOS from water. The cartridge also removes chlorine, taste, odor, chemicals.



MAX WORKING TEMPERATURE
45°C (113°F)
MIN WORKING TEMPERATURE
4°C (39,2°F)



COLD WATER

PFOA/PFOS reduction.

Life-span: 113562 L (30000 gallons)

Maintenance: none.

SPECIFICATIONS

Selected raw materials, suitable for drinking water.

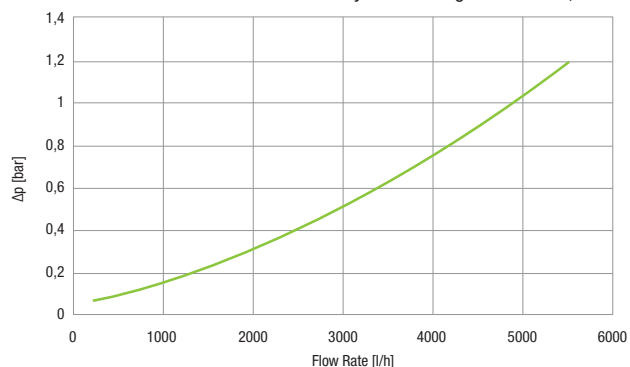
Filter medium: proprietary carbon-based media

Gasket: NBR

Endcaps: PP polypropylene

External net: PP polypropylene

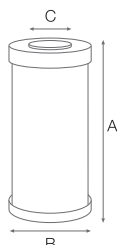
test carried on PFAS Armor™ Alt Mono Media System: testing mode: 20 °C, 3 BAR



PFAS Armor™ 20" BIG - replacement for PFAS Armor™ Alt Mono Media System

PART NUMBER	MODEL	NOMINAL HEIGHT	FILTRATION MICRON	MAX FLOW RATE l/h	DIMENSIONS mm		
					A	B	C
RE5397625	PFAS Armor 20" BIG SX 1mcr	20"	1	1800	508	114	26

PFOA/PFOS reduction capacity tested with 1,5 µg/L in influent water with 95% or greater reduction.



MODELS:

- PFAS Armor™ 20" BIG series 20", OD 4.50", ID 1.10". SX configuration

CERTIFICATIONS:



PFAS Armor™ cartridge is tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy) and EAC/Ghostregistracia (Russia).



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