



# P 20 BIG ScaleArmor™

OD 4,5" replacement cartridge for ScaleArmor™ ROCK certified system



Plastic container filled with certified ScaleArmor™ media: an anti-scale and anti-corrosion treatment with proven effectiveness that removes with time old calcareous incrustations and offers a corrosion protection for boilers, pipes, pumps and appliances. ScaleArmor™ ROCK is the IAPMO Z601 certified system that prevents limescale build-up with 86% effectiveness compared to untreated water.



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



COLDWATER

MAX TOTAL HARDNESS

50°f (500 ppm CaCO<sub>3</sub>)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the ScaleArmor™ media loses gradually its effectiveness.

**Anti-scale and anti-corrosion conditioning.**

**Max life-span: 24 months.**

**Maintenance: none.**

**Remark - Use a pre-filter to protect the cartridge.**

## SPECIFICATIONS

Selected raw materials, suitable for drinking water.

Endcaps: Polypropylene.

Container: PET.

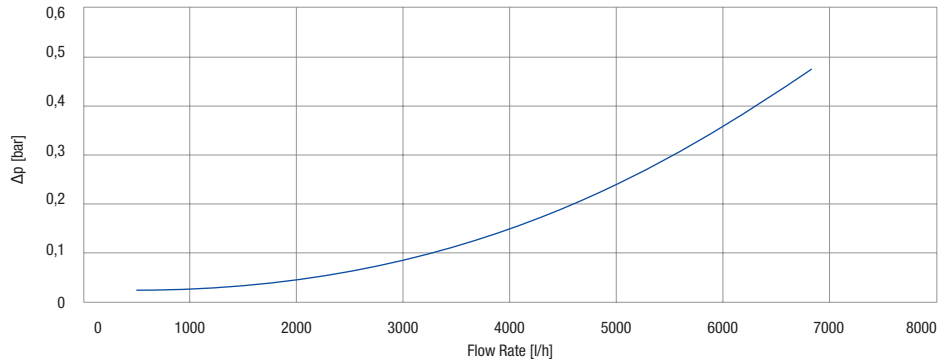
Flat seal: SEBS with antimicrobial technology

Grid: Polypropylene.

Net: polyester.

Treatment material: ScaleArmor™ certified media

Tests carried on P 20 BIG ScaleArmor™. Testing mode: 20°C, 3 BAR



## P 20 BIG ScaleArmor™

CONTAINER WITH ScaleArmor™ MEDIA WITH DOUBLE OPEN END (DOE)

PART NUMBER	MODEL	NOMINAL HEIGHT	MAX FLOW RATE l/h	DIMENSIONS mm		
				A	B	C
	<b>OD 4,50" x ID 1,10"</b>					
RA5197635	P 20 BIG ScaleArmor™	20"	2270	508	120	28



### REFILL AVAILABLE (1 REFILL = 1 FILLED CARTRIDGE):

PART NUMBER: RA5199698

Use only the original ScaleArmor™ refill to maintain the certified effectiveness.

## MODELS:

- P 20 BIG ScaleArmor™ series 20", OD 4.50", ID 1.10". SX configuration.

## CERTIFICATIONS:



P ScaleArmor™ cartridges are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy) and EAC/Ghostreghistrizia (Russia).



Scale Armor™ media is certified by IAPMO R&T against IAPMO Z601 for material safety requirement.



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