



# QA CF BIG 10"/20"



Container with

# STRONG ACID CATION EXCHANGE RESIN



WATER SOFTENING

IT'S MADE IN ITALY

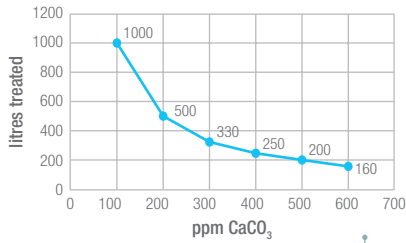




# QA CF BIG SX

4.5" OD container with strong acid cation exchange resin for DP BIG housings

Plastic container filled with strong acid cation exchange resin for the reduction of total hardness (TH), providing water softening with removal of Calcium and Magnesium. QA CF BIG cartridges are available in 10" and 20" height.



### Water softening.

Media life-span: see the graph.

Maintenance: none.

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

Check the exhaustion of the resin using the specific Atlas Filtri EASY TEST strips.

Treatment material: strong acid cation exchange resin.

Max concentration Cl: 0,1 ppm

Max concentration Fe: 0,1 ppm

### CONTAINER - TECHNICAL SPECIFICATIONS

Selected raw materials, suitable for drinking water.

Endcaps: Polypropylene

Container: PET

Flat seal: SEBS with antimicrobial technology

Grid: Polypropylene

Felt pad: Polyester



MAX WORKING TEMPERATURE

45°C (113°F)

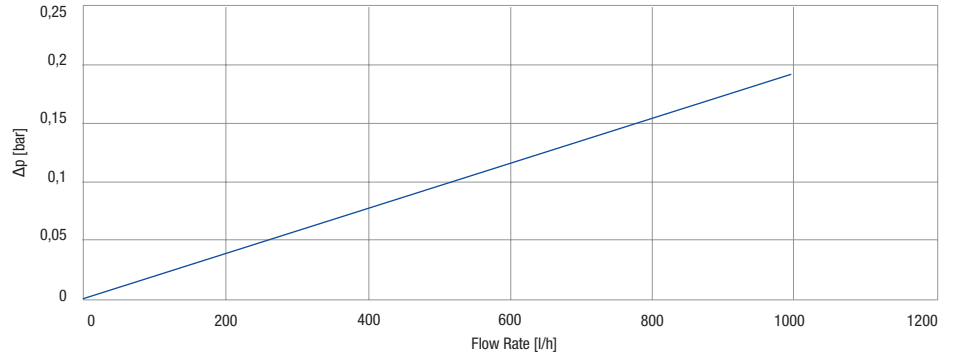
MIN WORKING TEMPERATURE

4°C (39,2°F)



COLDWATER

Tests carried on 10" elements type QA-CF BIG SX. Testing mode: 20°C, 3 BAR



## QA CF BIG SX

PART NUMBER	MODEL (OD 4.50" x ID 1.10")	NOMINAL HEIGHT	RECOMMENDED FLOW RATE l/h	DIMENSIONS mm		
				A	B	C
RA5205625	QA CF 10 BIG SX TS	10"	110	250	120	28
RA5207625	QA CF 20 BIG SX TS	20"	200	508	120	28



QA CF BIG cartridges are tested and certified under the most stringent procedures worldwide, in compliance with the sanitary certifications DM25 -Italy- and EAC/Ghostreghistrizia -Russia- (complete cartridge) and ACS -France- (only empty container). Resin is certified NSF 44 and 61, in compliance with DM 174/2004.

### AVAILABLE ON DEMAND:

Spare parts kit - CODE LB7707175 -



2 x felt pad



4 x grid



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