



QALM

BIG

10"/20"



Container with

MIXED BED CATION/ANION EXCHANGE RESIN



ANTI-SCALE



TOTAL
DEMINERALIZATION

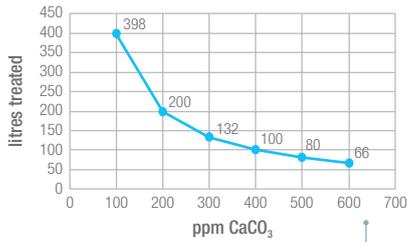
IT'S MADE IN ITALY



QALM BIG SX

4.5" OD container with mixed bed composed by cation and anion exchange resins for DP BIG housings

Plastic container filled with cation and anion exchange resins, for the production of deionized water. QA LM BIG cartridges are available in 10" and 20" height.



Water demineralization.

Media life-span: see the graph.

Maintenance: none.

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

Note: the green resin changes its colour from green to blue when exhausted.

Treatment material: mixed bed composed by cation and anion exchange resins.

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

Flet pad: Polyester



MAX WORKING TEMPERATURE

45°C (113°F)

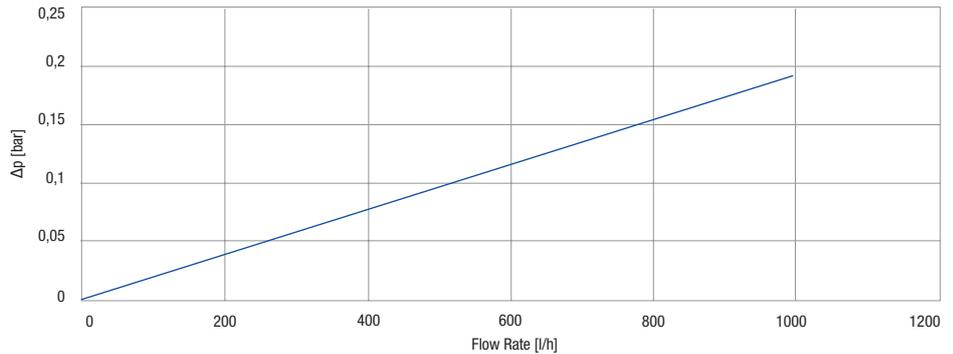
MIN WORKING TEMPERATURE

4°C (39,2°F)



COLDWATER

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



QA LM BIG SX

PART NUMBER	MODEL (OD 4.50" x ID 1.10")	NOMINAL HEIGHT	RECOMMENDED FLOW RATE l/h	DIMENSIONS mm		
				A	B	C
RA5215625	QA LM 10 BIG SX TS	10"	60	250	120	28
RA5217625	QA LM 20 BIG SX TS	20"	90	508	120	28



QA LM 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 in compliance with EU Regulation No 1935/2004 corresponds to the definition contained in FDA CFR 21 - 173.25.



P 10 BIG SX TS, P 10 BIG SX AB, P 10 BIG SX BW, P 20 BIG SX TS, P 20 BIG SX AB and P 20 BIG SX BW empty containers are certified by IAPMO R&T against NSF/ANSI Standards 42, 61, 372 and CSA B483.1 for material safety and lead free requirements.



REFILL AVAILABLE (1 refill = 10" - 2 refills = 20"):

RA5219625 MIXED BED CATION/ANION EXCHANGE RESIN

SPARE PARTS KIT AVAILABLE:

LB7707175



2 x felt pad



2 x grid



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