



# RL **BIG**

10"/20"

POLYESTER  
WASHABLE  
NET



COARSE  
SEDIMENT

IT'S MADE IN ITALY



# RLBIG

**5 reasons** why to chose it:

**1**

**gaskets with BUILT-IN  
ANTIMICROBIAL PRODUCT PROTECTION**

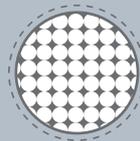
to prevent microbial growth

**2**

**HIGH QUALITY PLASTIC END CAPS**

Guarantee  
Maximum Filtering Performance

**3**



50 Micron



100 Micron



24 months



every month

available with 2 filtering rate =

**MORE FLEXIBILITY**

**4**

**POLYESTER WASHABLE NET**

don't throw away the cartridge:  
**protect the environment!**

**5**



**OD 4.5" CARTRIDGE**

fit to DP BIG filter housing series



# RL BIG SX

4.5" OD polyester net cartridge for DP BIG housings

Range of washable net cartridges with 4.5" outer diameter, with consistent water flow and very low pressure drop, filtration at 50 or 100 micron of sand, flakes and rust. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame (armouring). RL BIG cartridges are available in 10" and 20" height.



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



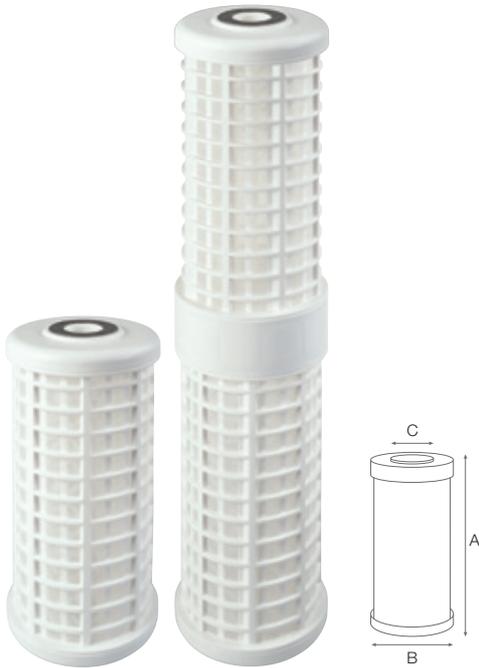
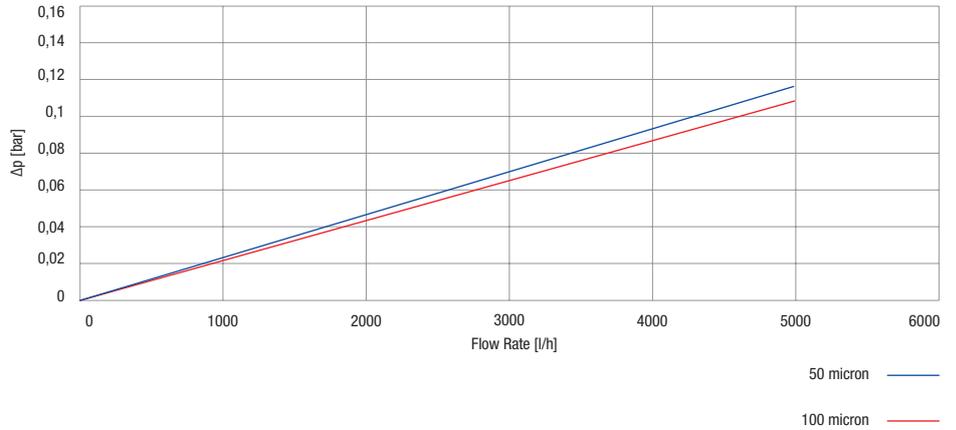
**COLDWATER**

**Sediment filtration.**  
**Average life-span: 24 months.**  
**Maintenance: wash every month.**

### TECHNICAL SPECIFICATIONS

Selected raw materials, suitable for drinking water.  
Filter medium: polyester net.  
Armouring and end caps: polypropylene.  
Gaskets: SEBS with antimicrobial product protection.

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



## WIDE RANGE

For every filtration need

### RL BIG SX

PART NUMBER	MODEL (OD 4.50" x ID 1.10")	NOMINAL HEIGHT	FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS mm		
					A	B	C
RA5015514	RL 10 BIG SX 50 mcr	10"	50	3000	250	118	27
RA5015515	RL 10 BIG SX 100 mcr	10"	100	3000	250	118	27
RA5017514	RL 20 BIG SX 50 mcr	20"	50	5000	508	118	27
RA5017515	RL 20 BIG SX 100 mcr	20"	100	5000	508	118	27



## CERTIFIED CARTRIDGES

RL BIG cartridges are tested and certified under the most stringent procedures worldwide, in compliance with the sanitary certifications DM25 (Italy) and EAC/Ghostreghistrazia (Russia).

## DEDICATED BOX

### Follow the color!

New dedicated packaging helps you find the right cartridge.



# We value what really matters. Water

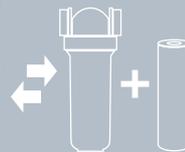


IT'S MADE IN ITALY

**MYATLAS**  
water care made easy



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