

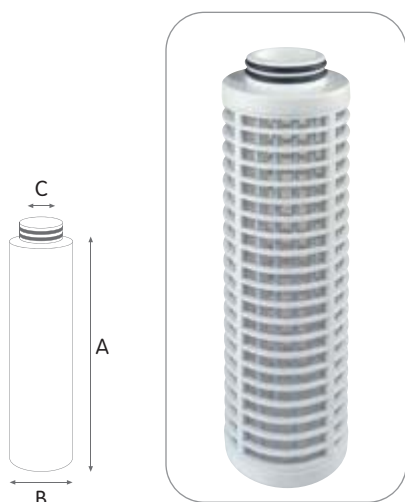
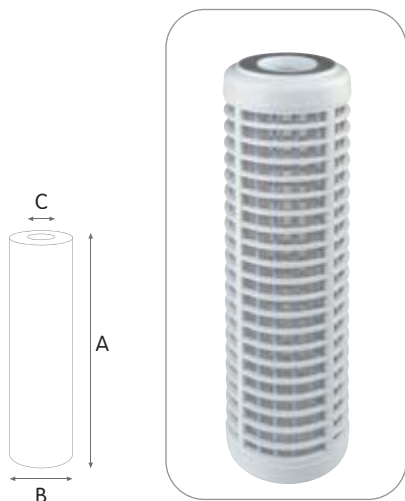


# RL A stainless steel washable net AISI 316

## Sediment filtration.

**Average life-span:** 2 - 3 years.

**Maintenance:** wash every month at least.



RL A are available in a variety of:

## CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

## MODELS:

- RL A series from 10" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

## VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RL A series at 30" and 40".

## CERTIFICATIONS



RL A cartridges are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy), with the sanitary certification EAC/Ghostreghistracia (Russia) and WaterMark (Australia).

## WORKING CONDITIONS

Max working temperature \_\_\_\_\_ 45°C (113°F)  
Min working temperature \_\_\_\_\_ 4°C (39,2°F)

## SPECIFICATIONS

Non-toxic materials, suitable for drinking water.  
Filter medium: stainless steel net AISI 316.  
Armouring and end caps: polypropylene.  
Flat seals SX: SEBS with antimicrobial technology.  
O-rings BX and CX: EPDM.

Cartridges with stainless steel net and plastic frame, with consistent water flow and very low pressure drop, filtration at 70 micron. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame. Available with height 10" and 20".

## RL A SX

### STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
<b>OD 2,40" x ID 1,10"</b>							
RA5465119	RL A 10 SX 70 mcr	10"	70	2500	250	70	30
RA5467119	RL A 20 SX 70 mcr	20"	70	4000	505	70	30

## RL A BX

### STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
<b>OD 2,40" x ID 1,10"</b>							
RA5465219	RL A 10 BX 70 mcr	10"	70	2500	250	70	30
RA5467219	RL A 20 BX 70 mcr	20"	70	4000	505	70	30

## RL A CX

### STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
<b>OD 2,40" x ID 1,10"</b>							
RA5465319	RL A 10 CX 70 mcr	10"	70	2500	250	70	40
RA5467319	RL A 20 CX 70 mcr	20"	70	4000	505	70	40

## FLOW RATE vs PRESSURE DROP $\Delta p$

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

