

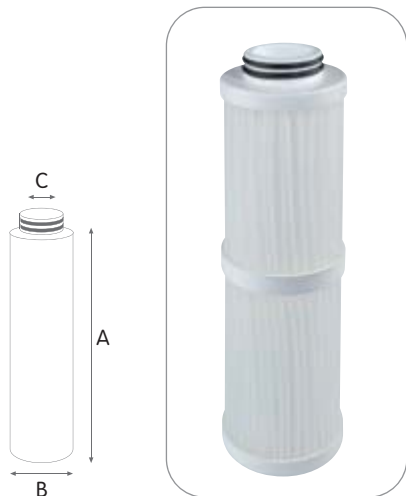
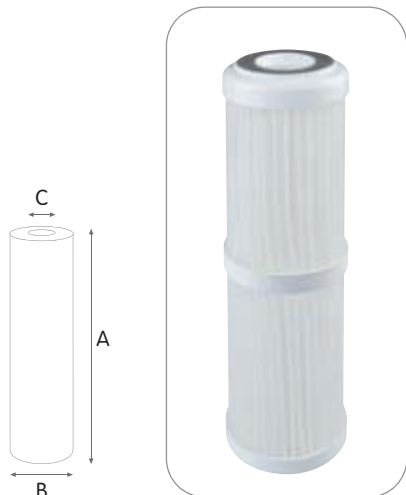


RS pleated polypropylene washable net

Sediment filtration.

Average life-span: about 24 months.

Maintenance: wash every 3 months.



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: polypropylene net.
Inner core and end caps: polypropylene.
Flat seals SX: SEBS with antimicrobial technology.
O-rings BX and CX: EPDM.

Washable net cartridges fully made with polypropylene designed to provide high water flow at very low pressure drop, filtration at 50 micron. RS cartridges have a very wide filtering surface providing improvement in service time. Height from 4" to 20".

RS SX

PLEATED POLYPROPYLENE WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
OD 2,40" x ID 1,10"							
RA5021114	RS 4 SX 50 mcr	4"	50	1000	101	70	30
RA5022114	RS 5 SX 50 mcr	5"	50	1200	125	70	30
RA5024114	RS 7 SX 50 mcr	7"	50	1700	173	70	30
RA5025114	RS 10 SX 50 mcr	10"	50	2500	250	70	30
RA5027114	RS 20 SX 50 mcr	20"	50	4000	505	70	30

RS BX

PLEATED POLYPROPYLENE 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
OD 2,40" x ID 1,10"							
RA5022214	RS 5 BX 50 mcr	5"	50	1200	125	70	30
RA5024214	RS 7 BX 50 mcr	7"	50	1700	173	70	30
RA5025214	RS 10 BX 50 mcr	10"	50	2500	250	70	30
RA5027214	RS 20 BX 50 mcr	20"	50	4000	505	70	30

RS CX

PLEATED POLYPROPYLENE 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
OD 2,40" x ID 1,10"							
RA5025314	RS 10 CX 50 mcr	10"	50	2500	250	70	40
RA5027314	RS 20 CX 50 mcr	20"	50	4000	505	70	40

RS 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:

- RS series from 4" to 40" OD 2.40" ID 1.10", SX, BX, CX configurations.

CERTIFICATIONS



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

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **RS 10 SX**.

Testing mode: 20°C, 3 BAR

