

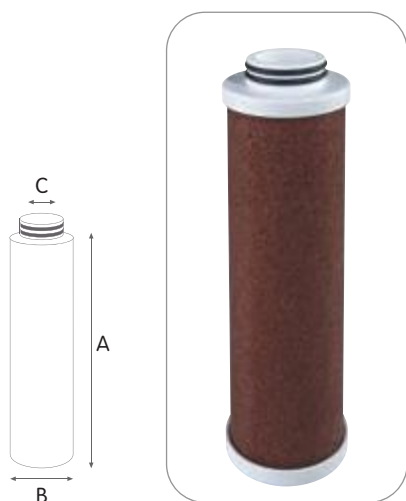
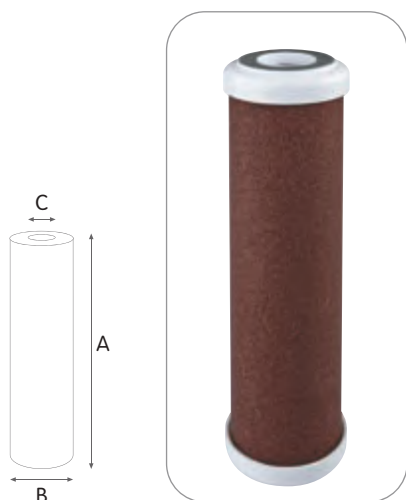


# GA quartzite block

## Sediment filtration.

**Average life-span:** 3-6 months.

**Maintenance:** none.



## 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: conglomerate of quartzite granules.

End caps: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

O-rings BX: EPDM.

Quartzite cartridges providing fine filtration with consistent water flow, designed for water and beverage clarification, filtration at 10 micron. Height from 4" to 20".

## GA SX

### QUARTZITE BLOCK 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>							
RA5101109	GA 4 SX 10 mcr	4"	10	500	101	70	30
RA5102109	GA 5 SX 10 mcr	5"	10	750	125	70	30
RA5104109	GA 7 SX 10 mcr	7"	10	1000	173	70	30
RA5105109	GA 10 SX 10 mcr	10"	10	1500	250	70	30
RA5107109	GA 20 SX 10 mcr	20"	10	2500	505	70	30

## GA BX

### QUARTZITE BLOCK 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>							
RA5102209	GA 5 BX 10 mcr	5"	10	750	125	70	30
RA5104209	GA 7 BX 10 mcr	7"	10	1000	173	70	30
RA5105209	GA 10 BX 10 mcr	10"	10	1500	250	70	30
RA5107209	GA 20 BX 10 mcr	20"	10	2500	505	70	30

GA cartridges 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.

### MODELS:

- GA series from 4" to 20" OD 2.40" ID 1.10", SX, BX configurations.

### CERTIFICATIONS



GA 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).**

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

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

Testing mode: 20°C, 3 BAR

