



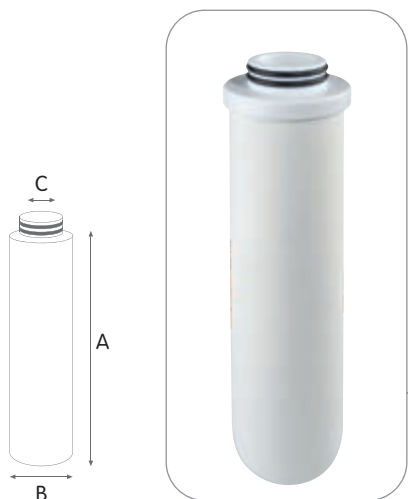
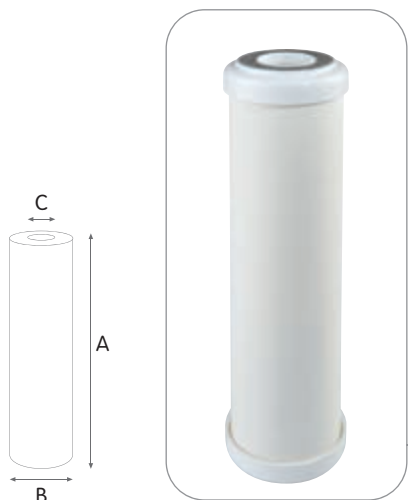
AB ceramic

Fine sediment filtration.

Average life-span: 6-12 months.

Maintenance: surface scraping every 2-3 months.

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



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: ceramic, self-supporting frame.
 End caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.

Cartridges made with ceramic filtering medium providing very fine filtration with good water flow, designed for water clarification, filtration at 0.45 micron. Height from 4" to 20".

AB SX

CERAMIC WITH DOUBLE OPEN END (DOE)

| CODE | MODEL | NOMINAL HEIGHT | NOMINAL FILTRATION MICRON | RECOMMENDED FLOW RATE l/h | DIMENSIONS MM | | |
|----------------------------|-----------------------|----------------|---------------------------|---------------------------|---------------|----|----|
| | | | | | A | B | C |
| OD 1,77" x ID 0,71" | | | | | | | |
| RA5260102 | AB MIGNON SX 0,45 mcr | 5" M | 0,45 | 80 | 122 | 50 | 20 |
| RE5155102 | AB 10 V SX 0,45 mcr | 10" | 0,45 | 200 | 250 | 50 | 20 |
| OD 2,40" x ID 1,10" | | | | | | | |
| RA5261102 | AB 4 SX 0,45 mcr | 4" | 0,45 | 120 | 101 | 70 | 30 |
| RA5262102 | AB 5 SX 0,45 mcr | 5" | 0,45 | 150 | 125 | 70 | 30 |
| RA5264102 | AB 7 SX 0,45 mcr | 7" | 0,45 | 200 | 173 | 70 | 30 |
| RA5265102 | AB 10 SX 0,45 mcr | 10" | 0,45 | 300 | 250 | 70 | 30 |
| RA5267102 | AB 20 SX 0,45 mcr | 20" | 0,45 | 500 | 505 | 70 | 30 |

AB BX

CERAMIC 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" | | | | | | | |
| RA5262202 | AB 5 BX 0,45 mcr | 5" | 0,45 | 150 | 125 | 70 | 30 |
| RA5264202 | AB 7 BX 0,45 mcr | 7" | 0,45 | 200 | 173 | 70 | 30 |
| RA5265202 | AB 10 BX 0,45 mcr | 10" | 0,45 | 300 | 250 | 70 | 30 |
| RA5267202 | AB 20 BX 0,45 mcr | 20" | 0,45 | 500 | 505 | 70 | 30 |

AB 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:

- AB MIGNON series 5"M OD 1.77" ID 0.71, SX configuration.
- AB-V series 10" OD 1.77" ID 0.71, SX configuration.
- AB series from 4" to 40" OD 2.40" ID 1.10", SX, BX configurations.

CERTIFICATIONS



AB 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 Δp

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

