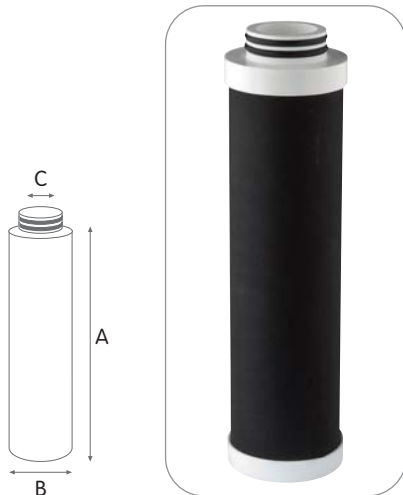
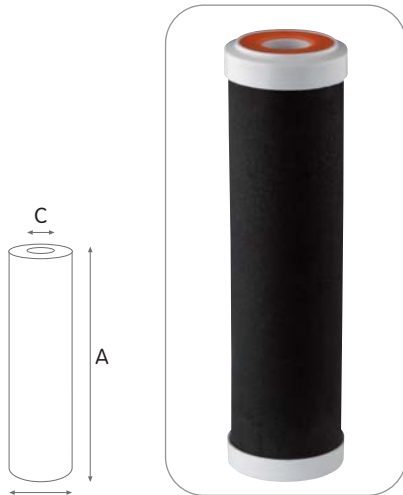


Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.



CA-SE 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 PLUS 3P housings.

MODELS:

- CA-SE series from 4" to 10" OD 2.40" ID 1.10", SX, BX configurations.

Variants available on minimum quantity:

- CA-SE models 20".

CERTIFICATIONS

In compliance with
 italian regulation
 D.M. 174/2004

CA SE cartridges are tested and certified under the most stringent procedures worldwide, achieving the **certification of compliance with DM 174/2004**.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter and treatment medium: sintered block of activated carbon powder.

End caps: polypropylene.

Flat seals SX: SEBS.

O-rings BX: EPDM.

Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC). Silver impregnated models for bacteriostatic effect with filtration at 0.3 micron. PB models providing heavy metal reduction with filtration at 1 micron. Cartridges available from 4" to 10".

CA SE SX

CARBON BLOCK SILVER IMPREGNATED WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	NOMINAL FLOW/RATE l/h	DIMENSIONS MM		
					A	B	C
OD 2,40" x ID 1,10"							
RE5371100	CA 4 SE SX 0,3 mcr	4"	0,3	120	98	67	25
RE5372300	CA 5 SE SX 0,3 mcr	5"	0,3	150	124	67	25
RE5374500	CA 7 SE SX 0,3 mcr	7"	0,3	210	173	67	25
RE5375615	CA 10 SE SX 0,3 mcr	10"	0,3	300	248	67	25

CARBON BLOCK Pb WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	NOMINAL FLOW/RATE l/h	DIMENSIONS MM		
					A	B	C
OD 2,40" x ID 1,10"							
RE5371105	CA 4 SE Pb SX 1 mcr	4"	1	200	98	67	25
RE5372105	CA 5 SE Pb SX 1 mcr	5"	1	250	124	67	25
RE5374105	CA 7 SE Pb SX 1 mcr	7"	1	350	173	67	25
RE5375105	CA 10 SE Pb SX 1 mcr	10"	1	500	248	67	25

CA SE BX

CARBON BLOCK SILVER IMPREGNATED WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	NOMINAL FLOW/RATE l/h	DIMENSIONS MM		
					A	B	C
OD 2,40" x ID 1,10"							
RE5372200	CA 5 SE BX 0,3 mcr	5"	0,3	150	124	67	25
RE5374200	CA 7 SE BX 0,3 mcr	7"	0,3	210	173	67	25
RE5375625	CA 10 SE BX 0,3 mcr	10"	0,3	300	248	67	25

CARBON BLOCK Pb WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	NOMINAL FLOW/RATE l/h	DIMENSIONS MM		
					A	B	C
OD 2,40" x ID 1,10"							
RE5372205	CA 5 SE Pb BX 1 mcr	5"	1	250	124	67	25
RE5374205	CA 7 SE Pb BX 1 mcr	7"	1	350	173	67	25
RE5375205	CA 10 SE Pb BX 1 mcr	10"	1	500	248	67	25

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CA SE 10 SX**.

Testing mode: 20°C, 3 BAR

