



# CS BIG pleated special paper

**Sediment filtration.**  
**Average life-span:** 3-6 months.  
**Maintenance:** none.

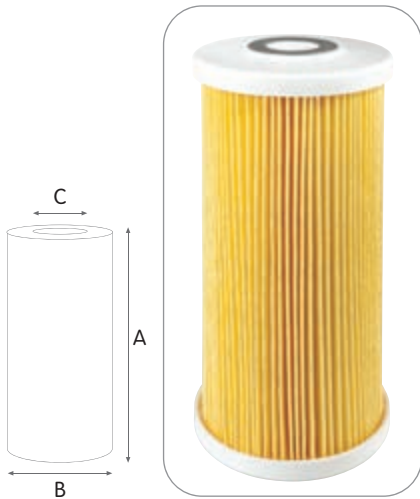
**WORKING CONDITIONS**

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

**SPECIFICATIONS**

Filter medium: special paper.  
 Inner core and end caps: polypropylene.  
 Flat seals: SEBS with antimicrobial technology.

Range of cartridges with 4,50" outer diameter, made of pleated paper with very large filtering surface, providing longer service time, high water flow and low pressure drop, filtration at 25 micron. Height 10" and 20".



**CS BIG**

**PLEATED SPECIAL PAPER WITH DOUBLE OPEN END (DOE)**

CODE	MODEL	NOMINAL HEIGHT	NOMINAL FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS MM		
					A	B	C
<b>OD 4,50" x ID 1,10"</b>							
RA5035511	CS 10 BIG SX 25 mcr	10"	25	2500	250	118	27
RA5037511	CS 20 BIG SX 25 mcr	20"	25	4000	508	118	27

CS BIG cartridges are available in a variety of:

**CONFIGURATIONS:**

- SX standard configuration double open end (DOE) available for every height and diameter.

**MODELS:**

- CS BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

**CERTIFICATIONS**



CS BIG cartridges are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy) and with the sanitary certification EAC/ Ghostreghistrizia (Russia).

**Surface Area:**

1,31 m<sup>2</sup> (14.10 ft<sup>2</sup>) for 10" models; 2,82 m<sup>2</sup> (30.35 ft<sup>2</sup>) for 20" models

**FLOW RATE vs PRESSURE DROP Δp**

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

