

LARGER
FILTERING
SURFACE
= LONGER LASTING

TS CA

10"/20" | STD/BIG

PLEATED
POLYESTER
FABRIC

CARBON-IMPREGNATED

for the reduction of:



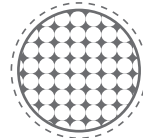
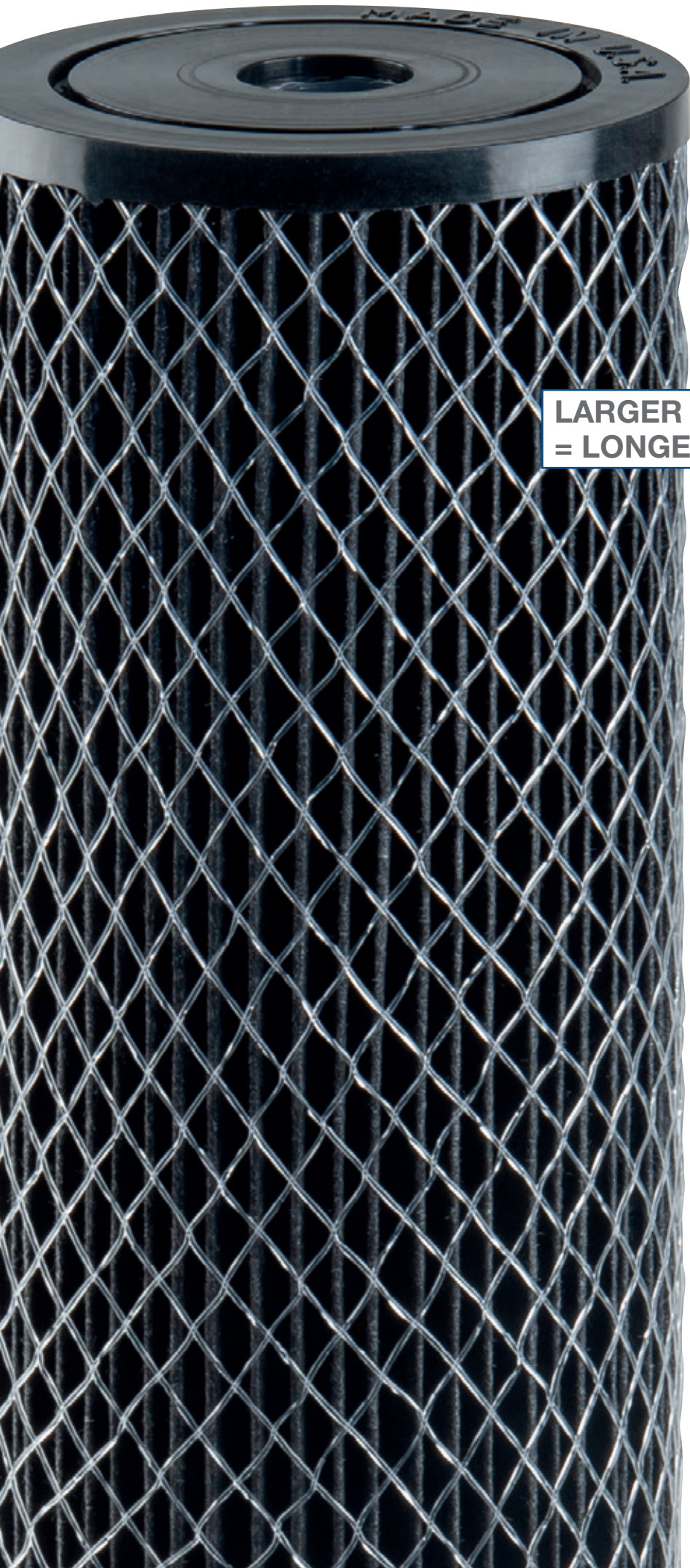
CHLORINE /
CHLORAMINE



BAD TASTE /
ODOUR



COARSE
SEDIMENT



10 Micron



3-6 months

**LARGER FILTERING SURFACE
= LONGER LASTING**

- 10" BIG = 1 m² (10,8 ft²)
- 20" BIG = 2,1 m² (22,6 ft²)
- 10" = 0.37 m² (4.0 ft²)
- 20" = 0.78 m² (8.4 ft²)



OD 4.5" CARTRIDGE

fit to housings designed
for OD 4.5" cartridges



OD 2.5" CARTRIDGE

fit to housings designed
for OD 2.5" cartridges
(housings for 20" models = 508 mm length)



TS CA

Pleated carbon cartridges for **Chlorine, Taste, Odour and Sediment reduction**

Discover the efficiency of TS-CA Pleated Carbon Cartridges. These filters are designed to merge activated carbon's benefits with the polyester's fabric functionality. Main features like a low-pressure drop, and sediment filtration capacity for sand, silt, and rust are combined to chlorine, bad taste and odour reduction. Prevent biofouling and remove dissolved organics effectively. Designed for rainwater, bore water, drinking water, and more. With a 10 µm rating and 3-6 months life span, maintenance becomes hassle-free. Trust in the blend of activated carbon and polyester for dependable filtration. Experience water clarity and quality, simply.



MAX WORKING TEMPERATURE
45°C (113°F)
MIN WORKING TEMPERATURE
4°C (39,2°F)



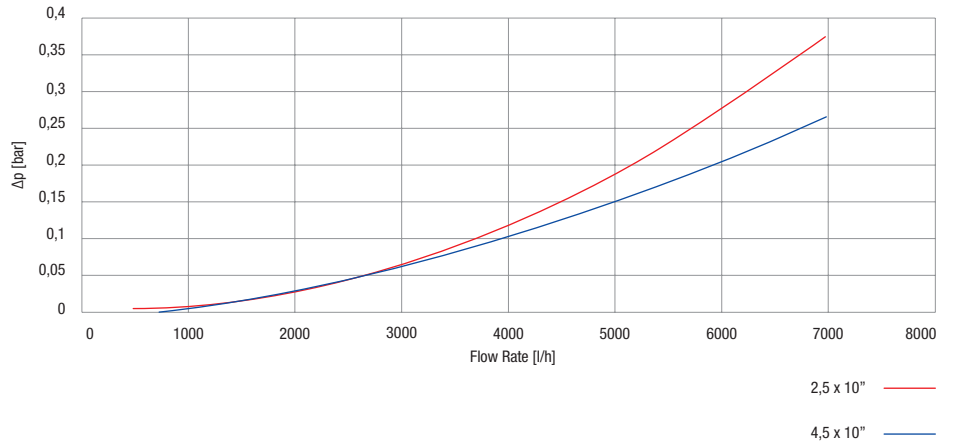
COLDWATER

Chlorine, Taste and Odour reduction.
Sediment filtration.
Use: Rainwater, drinking water, well water.
Average life-span: 3-6 months.
Maintenance: none.

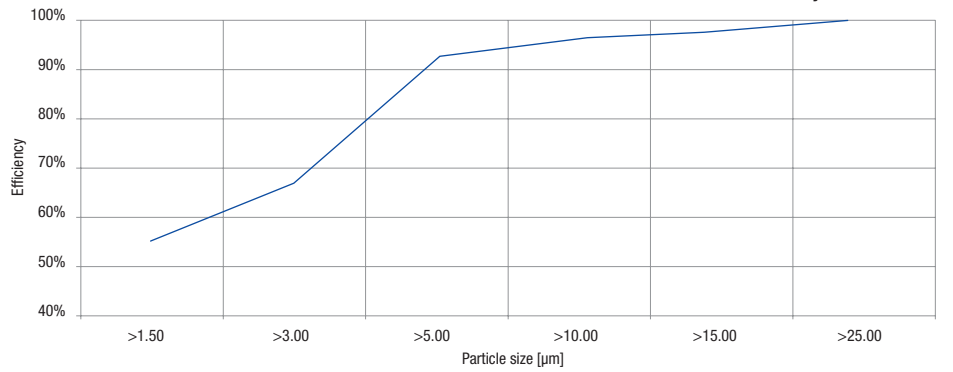
TECHNICAL SPECIFICATIONS

Selected raw materials, suitable for drinking water.
Pleated media: polyester fabric + activated carbon
Endcaps: vinyl plastisol
Inner core: polypropylene
External net: polyethylene

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

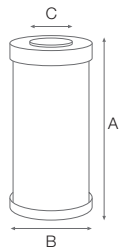


Efficiency vs Particle size



WIDE RANGE

For every filtration need



TS CA SX

PART NUMBER	MODEL (OD 4.50" x ID 1.10")	NOMINAL HEIGHT	FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS mm		
					A	B	C
RE5135200	TS 10 CA SX	10"	10	1500	250	67	28
RE5137200	TS 20 CA SX	20"	10	3000	508	67	28

TS CA BIG SX

PART NUMBER	MODEL (OD 4.50" x ID 1.10")	NOMINAL HEIGHT	FILTRATION MICRON	RECOMMENDED FLOW RATE l/h	DIMENSIONS mm		
					A	B	C
RE5135300	TS 10 CA BIG SX	10"	10	3600	250	113	28
RE5137300	TS 20 CA BIG SX	20"	10	6600	508	113	28

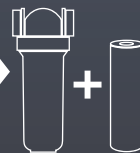
We value what really matters. Water



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