

LARGER  
FILTERING  
SURFACE  
= LONGER LASTING

# TSBIG

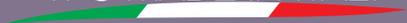
10"/20"

PLEATED  
POLYESTER  
FABRIC



COARSE  
SEDIMENT

IT'S MADE IN ITALY



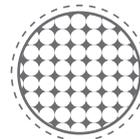
**gaskets with BUILT-IN  
ANTIMICROBIAL PRODUCT PROTECTION**

to prevent microbial growth

**HIGH QUALITY PLASTIC END CAPS**

Guarantee

**Maximum Filtering Performance**



20 Micron



50 Micron



6-12 months

**LARGER FILTERING SURFACE  
= LONGER LASTING**

10" = 1,31 m<sup>2</sup> (14.10 ft<sup>2</sup>)

20" = 2,82 m<sup>2</sup> (30.35 ft<sup>2</sup>)



**OD 4.5" CARTRIDGE**

fit to DP BIG filter housing series



# TS BIG SX

4.5" OD pleated polyester fabric for DP BIG housings

Range of cartridges with 4.5" outer diameter, made of pleated fabric with very large filtering surface, providing longer service time, high water flow and low pressure drop, filtration at 20 and 50 micron of rust, lime, sand and flakes. TS BIG cartridges are available in 10" and 20" height.



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



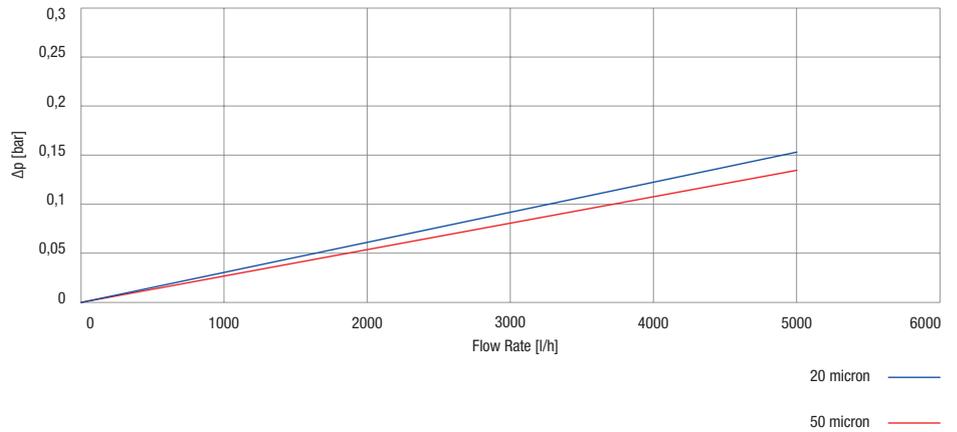
**COLDWATER**

**Sediment filtration.**  
**Media life-span: 6-12 months.**  
**Maintenance: none.**

## TECHNICAL SPECIFICATIONS

Selected raw materials, suitable for drinking water.  
Filter medium: polyester fabric.  
Inner core and end caps: polypropylene.  
Gaskets: SEBS with antimicrobial product protection.

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



## WIDE RANGE

For every filtration need

## TS 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
RA5045511	TS 10 BIG SX 20 mcr	10"	20	2500	250	118	27
RA5045514	TS 10 BIG SX 50 mcr	10"	50	3500	250	118	27
RA5047510	TS 20 BIG SX 20 mcr	20"	20	4000	508	118	27
RA5047514	TS 20 BIG SX 50 mcr	20"	50	5000	508	118	27



## CERTIFIED CARTRIDGES

TS BIG cartridges are tested and certified under the most stringent procedures worldwide, in compliance with the sanitary certifications DM25 (Italy), EAC/Ghostreghistracia (Russia) and WATERMARK (Australia).

## DEDICATED BOX

**Follow the color!**

New dedicated packaging helps you find the right cartridge.



We value  
what really  
matters.  
**Water**

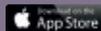


IT'S MADE IN ITALY

**MYATLAS**  
watercaremadeeasy



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