

SC Series

Carbon Wrap Sediment Cartridges

The SC Series of Carbon Wrap sediment cartridges are economical solutions for the reduction of sediment and chlorine, taste; and odor from your drinking water supply. These cartridges consist of a carbon impregnated media in either a wrapped or pleated design with external netting for additional strength. Most models contain a meltblown center core for increased sediment reduction.

Features

- Economical solution for both sediment and CTO reduction
- · Fits most industry standard sumps
- Nominal 5 micron filtration efficiency rating
- External netting for additional strength



Tested and Certified by Water Quality Association (WQA) to NSF/ANSI Standard 42 for material safety.







CARBON WRAP SEDIMENT CARTRIDGES

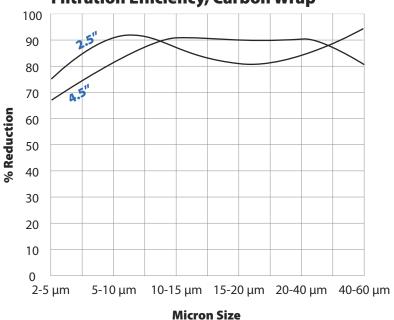
Part Number	Description	Nominal Micron Rating	Nominal Flow Rate GPM	Chlorine Reduction Capacity (gallons)
SC2510CW05	Carbon Wrap, 2.5" x 10"	5	2	1,000
SC2520CW05	Carbon Wrap, 2.5" x 20"	5	2	2,000
SC2510CP05	Carbon Pleated 2.5"x10"	5	5	500
SC2520CP05	Carbon Pleated 2.5"x20"	5	5	1,000
SC4510CW05*	Carbon Wrap, 4.5" x 10"	5	10	2,000
SC4520CW05*	Carbon Wrap, 4.5" x 20"	5	10	4,000

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

*Certified by WQA

Efficiency Curves





Specifications

Filter Material:

Carbon Impregnated Cellulose

Core Material:

Meltblown Polypropylene Rigid Polypropylene (SC2520CP05)

End Cap Material:

Polypropylene

Temperature Rating:

40°F – 180°F

Plastisol

(4.4°C - 82.2°C)

Initial Pressure Drop:

< 1psi typical @ 2GPM

SC2510CW05

Sediment Cartridge, 2.5", 10", Carbon Wrap, 5 microns

SC

Sediment Cartridge 25

Nominal OD (25) 2.5" (45) 4.5" 10

Nominal Length (10) 10" (20) 20" CW

Type

CW - Carbon Wrap CP - Carbon Pleated 05

Micron Rating

(01) < 1 (05) 5 (10) 10 (20) 20

(30) 30

