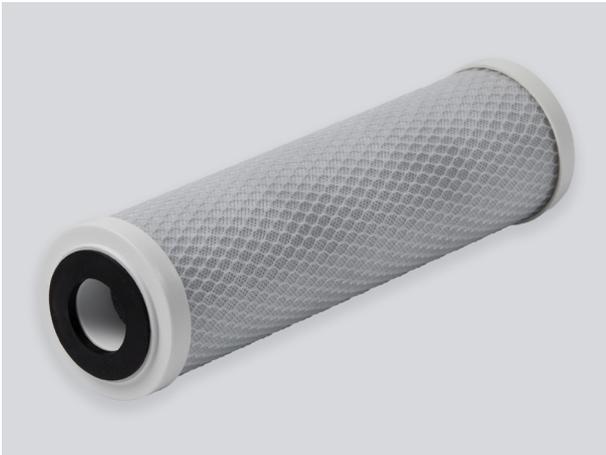


# SCB Series

## Activated Carbon Block Filters



The SCB Series activated carbon block filters are designed with a high-density carbon structure to effectively remove chlorine, odors, color, and organic contaminants. A uniform pore matrix provides precise filtration and stable flow. Widely used in food & beverage, municipal water, and process filtration, the SCB Series delivers both durability and cost efficiency in high-purity applications.

### Specifications

#### Construction Materials

Filtration Media	Activated Carbon Block
Core Support	Polypropylene
Gaskets / O-rings	EPDM

#### Dimensions

Length	254, 508, 762 mm
Inner Diameter	28 mm
Outer Diameter	69 mm
Micron Rating	5 µm

#### Operating Conditions

Differential Pressure	Max. 4.0 bar at 20 °C
Change-out ΔP	Max. 2.0 bar at 20 °C
Temperature	Max. 70 °C

### Features and Benefits

- High-density carbon block for efficient adsorption
- Excellent chlorine, odor, and organic removal
- Stable flow with uniform pore structure
- Long filter life with low pressure loss
- Ideal for high-purity liquid filtration

### Applications

- Food & beverage
- Municipal water
- Process water
- Chemical filtration
- Drinking systems
- Laboratory
- General industry
- Purification units

### Ordering Information

SCB	MICRON	MEDIA	LENGTH	ID/OD	CORE	END STYLE	SEALS
	005 : 5µm	C2 : Activated Carbon	F10 : 254mm F20 : 508mm F30 : 762mm	1 : Ø28/69	B : PP	1 : DOE	E : EPDM