

Saltreat® SPC Series Dual Purpose Powdered Carbon Cartridges

Saltreat® SPC Series Cartridges are constructed from a carbon-impregnated cellulose media. Combining the carbon and cellulose in this fashion creates a dual purpose filter. The sulfur-free powder carbon forms a fixed bed which provides increased treatment capacity. The polypropylene core is surrounded by fine microfibers which again filters the solution and assures no carbon bleed-off. **Saltreat®** SPC Series Cartridges reduce the unwanted tastes, odors, and chlorine found in tap water and many industrial liquids.

Features	<ul style="list-style-type: none"> ▶ Low pressure drop. ▶ Non-contamination. ▶ Organic impurity removal. ▶ High grade activated carbon. ▶ Choice of packed granular or impregnated powder carbon cartridges. ▶ Extra dust holding capacity. ▶ Highly effective filtration of water for certain VOC'S, Chlorine, taste and odour, and sediment. 		
Recommended Applications	<ul style="list-style-type: none"> <li style="width: 50%;">▶ Amines, glycols, sulfanols <li style="width: 50%;">▶ Color removal <li style="width: 50%;">▶ Water purification <li style="width: 50%;">▶ Drinking water* <li style="width: 50%;">▶ Vending machines <li style="width: 50%;">▶ Benzene/Toluene <li style="width: 50%;">▶ Photographic <li style="width: 50%;">▶ PCB's (polychlorinated biphenyls) <li style="width: 50%;">▶ Dechlorination <li style="width: 50%;">▶ Organic contaminants <li style="width: 50%;">▶ Plating solutions <li style="width: 50%;">▶ Clarity improvement <li style="width: 50%;">▶ Oil removal <li style="width: 50%;">▶ Cooling tower treatment <li style="width: 50%;">▶ Aromatic compounds <li style="width: 50%;">▶ Beverages <li style="width: 50%;">▶ High molecule weight alcohols 		
Operation conditions	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Maximum operating temperature</td> <td style="width: 50%;">~60°C</td> </tr> </table>	Maximum operating temperature	~60°C
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***Warning:** For drinking water applications, do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the unit.

Saltreat® Water Filtration Cartridges

SPECS

Constructions and materials	<ul style="list-style-type: none"> ▶ Media: Powdered Activated carbon Impregnated cellulose ▶ End cap: vinyl plastisol end cap ▶ Core polypropylene ▶ Polypropylene non-woven reinforcement backing ▶ Polypropylene outer net sheath
Specification	Inner diameter:28mm Outer diameter:64mm~112mm Length:247mm~508mm
Retention ratings(μm)	5~10 micron

Ordering information:

	Model	Size Dia. x Length (inch/mm)	Outer diameter (mm)	Inner diameter (mm)	Qty Per Box
	SPC-10A-A064	2 ½ × 9 ¾ (64 × 247)	64	28	50
	SPC-20-A064	2 ½ × 20 (64 × 508)	64	28	25
	SPC-10A-A112	4 ½ × 9 ¾ (112 × 247)	112	28	10
	SPC-20-A112	4 ½ × 20 (112 × 508)	112	28	10

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