



SLF FILTER

Cationic resin softening Filter cartridge

Resin is a kind of multihole、insoluble exchanged material, there are millions upon millions of micro plastic bead to increase the touch area. The Cationic exchanged resin cartridge is available for softening、desalting, and it's also used to separate and refine the antibiotics from purity water, etc.

Spec

- ▶ Specific surface area: 600-800m²/g
- ▶ Hardness after softening ≤ 0.03mmol/L
- ▶ Working pressure drop: 0.1-0.2kgf/cm
- ▶ Max pressure ≤ 7kgf/cm
- ▶ Max working temperature ≤ 60°C
- ▶ Max flow rate ≤ 5L/min



Length(inch)	Material	Standard OD	ID(mm)	Filter rate(micron)
10"	Cationic exchanged resin	74mm	28mm	10"(250±1mm)
20"				20"(508±1mm)
30"				30"(762±1mm)
40"				40"(1016±1mm)