



# SLF FILTER

## String Wound Filter cartridge

The filter cartridge,are made of textile fiber yarn of PP,absorbent cotton and glass fiber spun onto Polypropylene or Stainless steel core.Which are often used for depth liquid filter,are mainly applicable for water filtration for daily life,food and beverage,industry and electroplating solution,chemical lotion,oil and painting,and soon on

### Spec

- ▶ Operating pressure drop:0.1kgf/cm<sup>2</sup>
- ▶ Max pressure:0.4kg/cm<sup>2</sup>
- ▶ Max pressure drop:2kg/cm<sup>2</sup>
- ▶ PP yarns and PP core ≤60°C
- ▶ PP yarns and SS core ≤80°C
- ▶ Absorbent cotton and SS core ≤180°C
- ▶ Glass fiber and SS core ≤200°C



Length(inch)	OD scope	Standard OD	ID(mm)	Filter rate(micron)
5"	55-115mm	60-63mm	28,30mm	0.5,1,5,10,,20,30,50,75,100um
10"				0.5,1,5,10,,20,30,50,75,100um
20"				0.5,1,5,10,,20,30,50,75,100um
30"				0.5,1,5,10,,20,30,50,75,100um
40"				0.5,1,5,10,,20,30,50,75,100um