

# **HANS Carbon Fiber Filter Cartridge**

## HANS Carbon Fiber Filter Cartridge (ACIC Series)

The carbon impregnated cellulose filter cartridges are the composite combine the performance of depth filtration and the adsorption of activated carbon fine. The outside deep fiber media can remove particles, and the activated carbon in filter cloth can adsorb the smell, odor, sediment, pigment, VOC, and organic chemicals. The side fiber filter can prevent carbon particles and fine pollutants to pass through, insuring the efficient quality and integrated filtration.

#### **Features & Benefits**

- Economically priced
- Provides sediment filtration and adsorption finished in one time process
- High dirt-holding capacity
- Recommended for chlorinated water application
- Adsorption of organic substances

#### **Applications**

- Plating solution
- Solution of photograph developing
- Solution to remove oil and aromatic
- Oil and aromatic series in solution
- Removing dissociative chlorine and volatile organic compounds(VOC) in solution
- Drinking water and R.O pure water treatment
- Remove smell, odor, organic pigment
- Remove organic chemical

#### **Material Specifications**

• Filter Media AC Impregnated Cellulose

Vinyl Plastisol • End Cap Netting Polyethylene Polyethylene • Core

Cellulose Polyester Reinforcement Backing

 Gasket Buna-N

# **Product Specifications**

OD 67mm 28mm Operating Temperature (Max.) 52 Deg. C

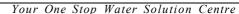
Length

5***		•		
Code	1L	2L	3L	4L
Inch	10	20	30	40

### **Ordering Code**

Model: HF-Series-Rating-Length-End Cap-O-ring

Example: HF-ACIC-1L-DOE



Ultrapure Water

Pharmaceutical Water

Potable Water

Effluent Treatment

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