## **ACIC Series Filter Cartridge**

The powdered activated 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 inside fiber filter can prevent carbon particles and fine pollutants to pass through, insuring the efficient Quality and Integrated filtration.

## **Features**

- Nominal 10 particle Removal Rating
- Adsorption of organic substances by Activated
- Solution of photograph developing
- Solution to remove oil and aromatic
- Oil and aromatic series in solution
- Filtration and Adsorption finished in one time process
- Recommended for chlorinated water application



## **Applications**

- Plating solution
- Removing dissociative chlorine and volatine organic compounds(VOC) in solution
- Drinking water and R.O pure water treatment
- Remove smell, odor, organic pigment
- Remove organic chemical

## **Specifications**

Operating temperature: 40 °C -60 °C

Removal rating: 5μm,10μm

Inside diameter: 28mm

Outside diameter: 58mm-112mm

• Length: 127mm-762mm

Product code	micron rating(µm)	Length	Case	Dimension (cm)	Ship Weight
MT-ACIC-10-5	5	9-7/8"	50	39x39x53	9.5kg
MT-ACIC-10-10	10	9-7/8"	50	39x39x53	9.5kg
MT-ACIC-20-5	5	20"	25	39x39x53	9.5kg
MT-ACIC-20-10	10	20"	25	39x39x53	9.5kg
MT-ACICBB-10-5	5	9-7/8"	18	39x39x53	8.5kg
MT-ACICBB-10-10	10	9-7/8"	18	39x39x53	8.5kg
MT-ACICBB-20-5	5	20"	9	39x39x53	8.5kg
MT-ACICBB-20-10	10	20"	9	39x39x53	8.5kg