

# DIYA TRADERS

*Filtration Made Simple*

## Carbon Cartridges



Carbon block cartridges are designed for high effective filtration of water for certain VOC'S, pesticides, chlorine, odour & test & sediment reduction down to 5 micron. These cartridges are manufactured entirely from FDA compliance materials. They are suitable for potable water filtration, as well as many industrial, commercial & food service applications. Its nominal filtration rating makes it excellent for polishing filters of pre filters in applications which require very fine filtration. These cartridges are effective at filtering giardia & cryptosporidium cysts from potable drinking water.

### Features & Benefits

- High Iodine value
- High flow rate
- High dirt holding capacity
- Greater chlorine removal efficiency
- Good Oil adsorption medium

### Type of carbon filters

- Activated coal carbon
- Coconut shell carbon

### Construction

• Filter media	Bonded Powdered activated carbon
• End caps	Polypropylene
• Outer wrap	Polypropylene
• Netting	Polypropylene
• Gaskets	Buna N

### Technical Specifications

• Sizes	10", 20" 30", 40"
• Micron Rating	5, 10 Micron
• Standard Outside Diameter	64mm, 116 mm
• Inner Diameter	28 mm

### Applications

• Food & Beverages	Bottled water, Flavors, Polishing Lines
• Pharmaceuticals	Membrane prefilter
• Water Treatment	Membrane Protection, Resin Trap
• Edible Oil	
• Mineral Oil	