

Activated carbon Filter Bags – (Coconut shell)

Activated carbon bags are typically used for chlorine reduction or for potable water treatment, improve the taste of water, bottled water & beverage processing. Inorganic/organic compounds, removal of heavy metal. They are constructed of a coconut shell-based carbon.



Specifications

- Iodine adsorption efficiency 99.5%
- Max operating temperature 100C
- PH rating 7-9
- Chemically compatible to strong acid & alkali
- Bag size: 5
- Coconut shell carbon
- 10-micron bag for additional sediment removal
- Low pressure drop
- 100% carbon surface area

Applications

- Water Purification
- Gas purification
- removal of VOCs, NOx, H2s

Description

Carbon filter bags can operate at higher flow rate compared to carbon filter cartridges. Carbon Bags are available in either Size 2 to suit a standard housing or Size 5 to suit the HPP 100B plastic housing. also available an alternative bag filter with a greater carbon content, due to it being manually filled with loose carbon granules. Used for Water purification & reduction of cyanide, fluoride, chlorine, organic chloride, TCE, ions, microbes, bacteria, order, etc. Widely used in bottled water & beverage processing, liquor processing and pharmaceutical liquid de-colouring, Wastewater treatment & removal of heavy metal, inorganic/organic compounds & dyes. Reclaiming of benzoic compounds, ketonic compound esters, alcohol compounds, petrol compounds, precious metals, VOCs and BTEXs.