

## **CARBON FILTER CARTRIDGE**

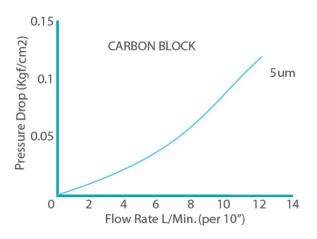




HYDOREX Carbon Filter Cartridges are the most widely used carbon devices in the world and provide previously unattainable performance at the lowest price point. HYDOREX Carbon Filters simultaneously remove free chlorine and organic chemicals that contribute to taste and odor. These filters are optimized for application where they perform the role of activated carbon filter.

The extrusion process allows the production of a carbon block with more carbon, but a low pressure drop. This enables a HYDOREX Carbon Filter to deliver extended life while removing chlorine, taste, odor an dorganic contaminants from water, aqueous solutions or suspensions.

The HYDOREX Carbon Filter is widely used in filtering organic solvents and is also ideal for use in industrial, commercial and residential water purification systems, food service, pre and post RO systems.



Filter Dimensions	63"mm O.D. x 30mm I.D.
Filter length (mm)	250, 500, 750, 1000
Chlorine Reduction >90%	14.2 liters @ 3.8 LPM
Chloroform Reduction	Not recommended for this contaminant
Lead Reduction	not recommended for this contaminant
Cyst Reduction	Not recommended for this contaminant
Initial Delta P	0.75 psid @ 3.8 LPM
Construction	Precision Continuous Extrusion
Carbon Type	Steam activated, Acid Washed
Carbon Source	Coal Base, Coconut Shell Base
Maximum Differential Pressure	3.1 bar