



Heavy Metal Reduction Powdered Activated Carbon Cartridges

Model Numbers: KDC10

Applications

The KDC10 is recommended for use as a purifier where chlorine reduction and heavy metal reduction are desired with a 1 year life span.

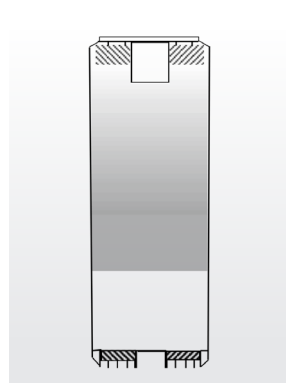
Benefits of Microlene's Heavy Metal Reduction Powdered Activated Carbon Cartridges

The KDC10 is a high quality drinking water cartridge constructed totally of FDA grade materials intended for use in lead or drinking water where there is a risk of contamination. It contains powdered Mercury activated carbon with a specially designed absorbent media for lead and mercury reduction.

KDF is listed by the US National Sanitation Foundation (NSF) as a drinking water component. KDF is bacteriostatic, meaning that bacteria growth within the media bed is inhibited.

The Powdered Activated Carbon assures performance in taste and odour removal and organics reduction (including THMs).

These cartridges are protected by a uniquely formulated polyolefin bilaminate prefilter, designed to significantly increase the useful life of the cartridge by trapping the sediment that typically plugs carbon block cartridges.



Specifications	
Sizes	10" Standard
Colour	White
Micron rating	5 micron nominal
Media	Powdered Activated Carbon with specially designed lead and mercury absorbent media
Optimal flow rate	2.3 lpm
Capacity	2,000 L
Max. temperature	74°C

