

CIC Carbon Impregnated Dual Function Filters



The neo-Pure Dual Function Carbon Impregnated 5µ Filter provides advanced filtration with dual functionality, effectively removing sediment, dirt, rust, and chlorine taste and odor.

The Polypropylene Inner Core enhances sediment removal, increases strength, and provides higher dirt holding capacity. The Carbon Impregnated Polypropylene Cloth ensures effective chlorine removal, improving water taste. Buna N Gasket end caps offer an excellent seal, preventing leaks. This standard drop-in style is easy to install and replace in compatible filtration systems.

Designed for and large capacity, this filter is perfect for residential, commercial, and food and beverage applications.

PRODUCT SPECIFICATIONS



Max Temperature
40-175°F



Materials of Construction

Media: Carbon Impregnated Polypropylene
End Caps: Polypropylene
Gasket: Buna-N



Reduces:

Sediment, Chlorine Taste and Odor

*Temperature ratings vary and depend on pressure and time under load

QUESTIONS?

Ask our Service Representatives at:

888.859.1188

Mon. - Fri. 8a - 8p

Sat 8:30a - 4:30p EST.

Neologic Inc. | Greenville SC | Salt Lake City UT | Houston TX

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APPLICATIONS

- Reverse Osmosis
- Residential Plumbing
- Photography
- Beverage
- Ice Maker
- Misting Systems

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PRODUCT

Part Number	Dimensions	Initial Pressure Drop	Chlorine Taste & Odor Reduction* @ Flow Rate**
CIC-2505	2.75" OD x 5" Length	1.6psi @ 1gpm	5,000 gallons @ 1gpm
CIC-2510	2.75" OD x 10" Length	1.6psi @ 1gpm	10,000 gallons @ 1gpm
CIC-2520	2.75" OD x 20" Length	1.6psi @ 2gpm	20,000 gallons @ 2gpm
CIC-4510	4.5" OD x 10" Length	2.5psi @ 2gpm	25,000 gallons @ 2gpm
CIC-4520	4.5" OD x 20" Length	2.5psi @ 4gpm	50,000 gallons @ 4gpm

*Estimated chlorine reduction capacity at specified flow rate based on 2ppm free available chlorine to 0.5ppm breakthrough based on manufacturers internal testing.
 **Chlorine reduction levels may be less effective with increased flow rates.



Pressure Drop Chart

