



Entirely natural water filtering process

CARBON X filter system

*Why do we need water filters?
The simple answer is because most water contains substances besides hydrogen and oxygen.*

Chlorine, for example, notorious for spoiling the taste and smell of drinks. Peat affects the colour and ruins the appeal of clear liquids and ice. Plus, in just a short space of time, scale-forming salts can cause expensive damage by clogging pipework and valves. Furthermore let's not forget organic substances and chemicals.

The process of filtering water is entirely natural. Rain that falls to earth passes through various ground layers and, as it does so, much of the suspended matter, colour and bacteria are filtered out.

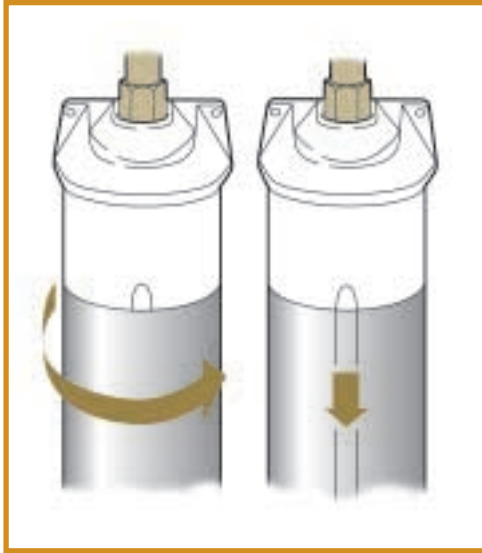


Our modern waterplants continue this process, refining and enhancing overall water quality. Filter systems can then reduce the remaining chlorine, bacteria, metals and other pollutants.

Some water filters are, of course, more effective than others. It pays to pick the best. With the Carbon X Water Filter System, you can be sure of the highest standards of water treatment. Each of our filter products is proven to standards laid down by the Water Research Centre, and our UK manufacturing operation has achieved ISO 9001 - 2000 certification.

We use natural filtration tools such as carbon, employ high-tech design, whilst maintaining unmatched engineering and production quality. You can trust Carbon X - better filters for purer water, naturally.

EASY DOES IT



A quarter-twist of the cartridge activates a fail-safe water valve, tested to 500 psi (35 bar). You can now remove and replace the cartridge - a simple, leak-free operation that takes less than a minute.

INSTALLATION

The Carbon X head is tapped 3/8th inch BSPF ready for a variety of industry standard plastic fittings, either traditional threaded or 'snap fit' connectors.

CARTRIDGES

The Carbon X range of filter cartridges are based around carbon blocks manufactured using advanced extrusion technology. These high quality blocks are of superior performance and exceed the chlorine and voc reduction capacity of typical granular activated carbon filters. Carbon block technology means no channelling, no by passing and no release of carbon fines. Carbon X cartridges are available in two specifications - the Premium Quality range and the Ultrafine Quality range.



The Premium range incorporates 1 micron filtration with high absorption and chlorine reduction capacities for standard applications whilst the Ultrafine range utilises enhanced

1 micron filtration capability, providing high quality filtered water specifically developed for both food service application and point of use drinking water application.

Distributed to the food industry by:



FLOWTECH
Fluid Handling



Gresham Way, Reading,
Berkshire RG30 6AW UK
Telephone: +44 (0)118 941 3121
Fax: +44 (0)118 943 1221
Email: filtration@flowtechfh.com
Website: www.flowtechfh.com

CARBON X filter system