

## Liquid filter cartridges, housings and accessories

Filterfit offers a selection of liquid filter cartridges, housings and accessories for a large cross section of filtering applications. Liquids ranging from rainwater, tap water, process water, beverages, chemicals or gases can be filtered within our product range.

A small cross section of products are displayed within this catalogue. Should your application fall outside of the parameters of these products, please discuss your application with our representative in order to meet your requirements.

### Polyspun cartridges

Polyspun sediment cartridges are constructed using virgin polypropylene, which is spun and melted simultaneously allowing the filter to be formed without the need for a central core to restrict performance. Precise depth filtration is achieved by way of graded density construction. They offer an economical solution for the effective control of sediment, rust, sand, silt and algae without leaving any chemical residue and protect appliances and health with sediment free water. Available in a range of micron sizes, lengths and two diameters.



### Wound sediment cartridges

Wound Sediment cartridges are designed for economical sediment filtration. Depth filtration is achieved through the precise winding of polypropylene string around a central core. This central core gives Wound cartridges superior strength when compared to Polyspun style cartridges. Wound cartridges are suitable for removal of sand, silt, rust and scale particles and are compatible with acids, alkalines, gases, corrosive gases and other chemicals. (Please refer to your representative to confirm compatibility with particular chemicals). Available in a range of micron sizes, lengths and two diameters.



### Pleated sediment cartridges

Pleated sediment cartridges are suitable for use in applications where a large surface area is required for high dirt holding capacity. Standard cartridges are constructed using spun bonded polyester paper. (Other media are available on request depending on the application). Pleated cartridges are suitable for removal of sediment, scale and rust and enjoy lower pressure drops and less flow restrictions than comparable cartridges. Available in a range of micron sizes, lengths and two diameters.



### Resin bonded sediment cartridges

Resin bonded sediment cartridges are manufactured with fibres bonded together to create a solid, durable and porous block. They have excellent chemical resistance. The white (melamine) models are suitable for drinking water, beverages, cosmetics, liquids and some chemicals. The brown (phenolic) models are for use with chemicals such as paints, inks or photographic solutions. Also used for chemical spraying and nozzle protection. Available in a range of micron sizes and in two lengths.



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## Granular carbon cartridges

Granular carbon cartridges are the first choice for reducing unwanted taste, odour, volatile chemicals or pesticides, leaving beautiful tasting clear water for all drinking applications. A built in after filter assists in the capture of suspended particles and sediment. For clear, tasteless, odourless drinking water, granular carbon is the most suitable medium making it ideal for use with food service, wholesale filtration and many other applications. Available in two lengths and two diameters. After filter, 5 or 20 microns.



## Impregnated carbon cartridges

Impregnated carbon cartridges are a more economical solution for general purpose filtration.

Made up from a carbon impregnated cellulose filter media, they are an ideal solution for sediment, odour and taste in light duty applications such as chlorinated water supplies. Available in two lengths, 5 micron only.



## Carbon block cartridges

The leading edge technology available for use with the Carbon block style cartridge range offers superior treatment of product without release of carbon fines. Carbon block cartridges are constructed from bonded, activated carbon encased in a polypropylene pre filter and are highly effective in reducing taste, odour, chlorine, cyst, lead and heavy metals. Available in a range of micron sizes, lengths and two diameters.



As well as the above, Filterfit also has many other varieties available. Please speak with our sales staff if what you are seeking is not listed here.