

Healthy water, healthy life.

EcoFast Filter



The quick change, auto shut-off environmentally friendly drinking water filter for commercial and domestic use.

- The quarter turn action of removing the filter body from the head automatically switches off the water supply
- Quick-change design for fast, sanitary changeover of filter elements
- Replace filter element only: >80% less plastic waste than other available cartridge filters
- Threaded mount ceramic filter candle for quick maintenance of filter system
- Integral mounting bracket incorporated into head for ease of installation
- Push-fit connections in head available in either 1/4" and 3/8" size for convenient installation in coolers or domestic applications
- Available with the full range of Doulton® ceramic and alternative filter elements
- 6 month ceramic filter life under typical operating conditions

EcoFast low waste, high-performance water filter.

- Takes Doulton® 10" long x 2" diameter ceramic filter candles
- A wide range of ceramic filter candle grades are available depending on what you need to filter from your drinking water
- Ceramic filter candles reduce harmful bacteria, cysts, particles and turbidity
- Carbon cored ceramic filter candles also reduce chlorine to improve taste and odour of drinking water



Technical Specifications

Connections

Either 1/4" and 3/8" push-fit inlet and outlet suitable for connection to flexible plastic pipe

Flow Rate

Unrestricted flow rate of up to 275 litres/hour at 60psi (4 bar) supply pressure

Working Pressure Range

1.4 bar (20psi) - 6 bar (90psi)

Working Temperature Range

Recommended range 5-30°C (41-86°F)

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Multistage filtration in one filter candle

Stage 1

Outer shell - Micro Filtration

Stage 2

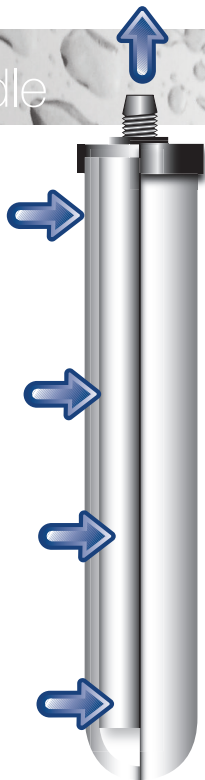
Anti-bacterial formulation contains silver to inhibit microbiological growth within the ceramic element

Stage 3

Activated carbon in the Supercarb® and Ultracarb® takes out chlorine and organics improving taste and odour

Stage 4

Ultracarb® candle takes out toxic lead



			Sterasyt®	Supercarb®	Ultracarb®
Pathogenic Organism Removal	Bacterial Removal	E. Coli, Cholera, Shigella Typhoid, Klebsiella Terrigena	✓	✓	✓
	Cyst Removal	Cryptosporidium	✓	✓	✓
		Giardia	✓	✓	✓
Trace Organics Removal	Insecticides	Lindane		✓	✓
	Herbicides	Atrazine		✓	✓
	Phenols	TCP		✓	✓
	Polyaromatic Hydrocarbons	PAHs		✓	✓
	Trihalomethanes	Chloroform		✓	✓
Inorganics Removal	Free Chlorine Removal			✓	✓
	Lead Removal				✓

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Certifications held by Fairey Industrial Ceramics Limited, see website for full details.

Doulton®, Sterasyt®, Supercarb® and Ultracarb® are trademarks registered to Fairey Industrial Ceramics Limited.

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Independently tested, see website for full technical and performance specifications and product availability.

State restrictions may limit the availability of certain products in California, Iowa and Wisconsin.

