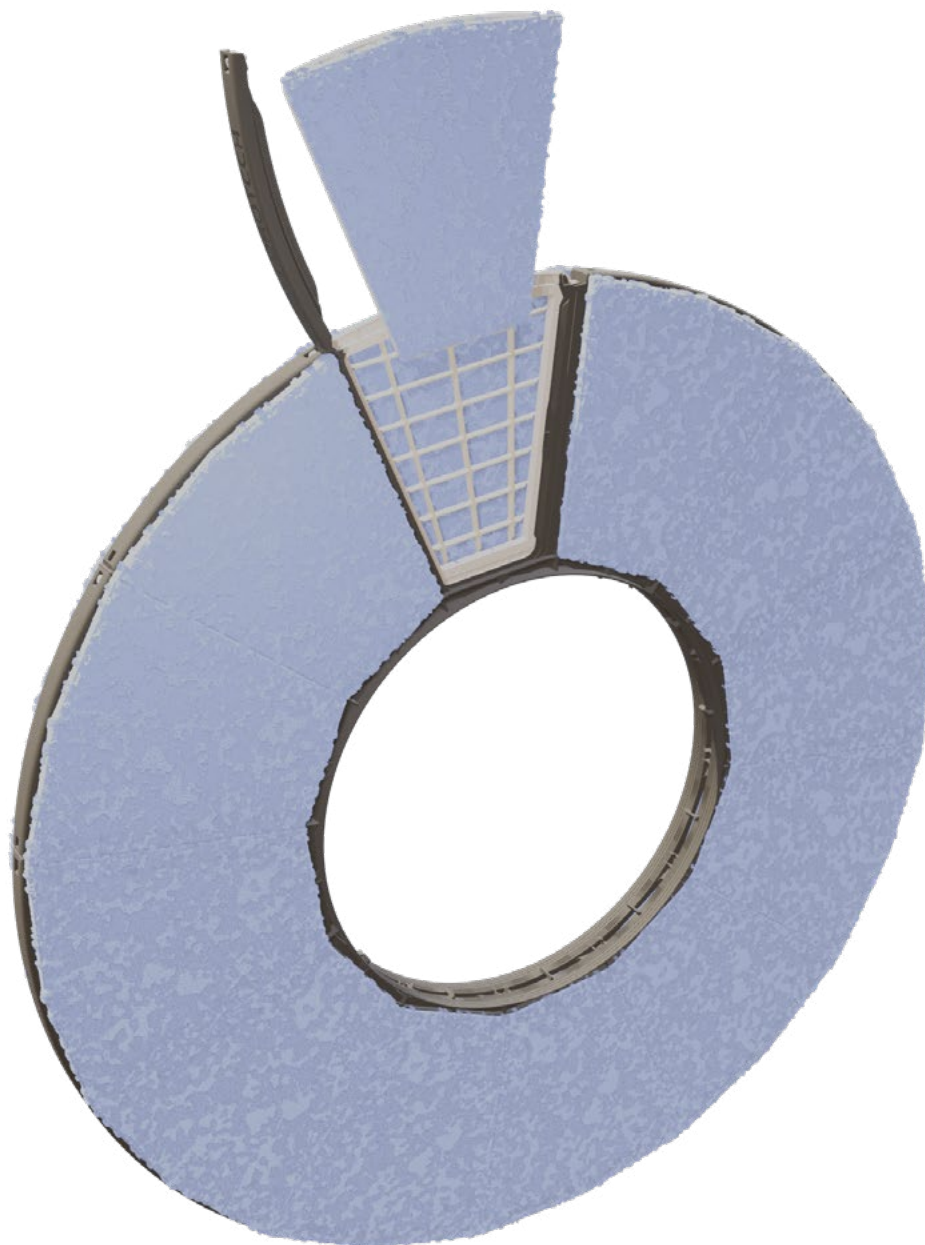




Hydrotech cloth filter: confidence series

Predictable operating costs and reliable performance underpinned by robust mechanical features



Giving you confidence where it matters most

Health and safety

The parts of the filter requiring routine maintenance have been mounted externally on the filter to provide safe and easy access by technicians.

Operational reliability

The new Hydrotech Cloth Filter: Confidence Series employs patented Wedged Hem Interchangeable Panel (WHIP) technology mounted on the tried and tested Hydrotech Disc Filter platform. Compared with other cloth filter options, this technology enables 80% quicker removal and cleaning of filter panels, resulting in significantly less plant downtime and site disruption.

Performance

Our industry standard cloth media has a nominal particle removal of 5 micron. This enables robust TSS and phosphorus reduction to < 5 and < 0,2 mg/l respectively.

A DISC FILTER THAT HAS BEEN DEVELOPED FOR PERFORMANCE, AND A TRUE FOCUS ON HEALTH AND SAFETY

KEY ADVANTAGES

- Engineered to provide optimum health and safety for the user
- Wedged Hem Interchangeable Panel (WHIP) technology resulting in 80% quicker removal and cleaning of panels
- Significantly less plant downtime and site disruption
- Robust TSS and phosphorus reduction to < 5 and $< 0,2$ mg/l



Safe and easy maintenance

The parts of the filter requiring routine maintenance have been mounted externally on the filter to provide safe and easy access by technicians.



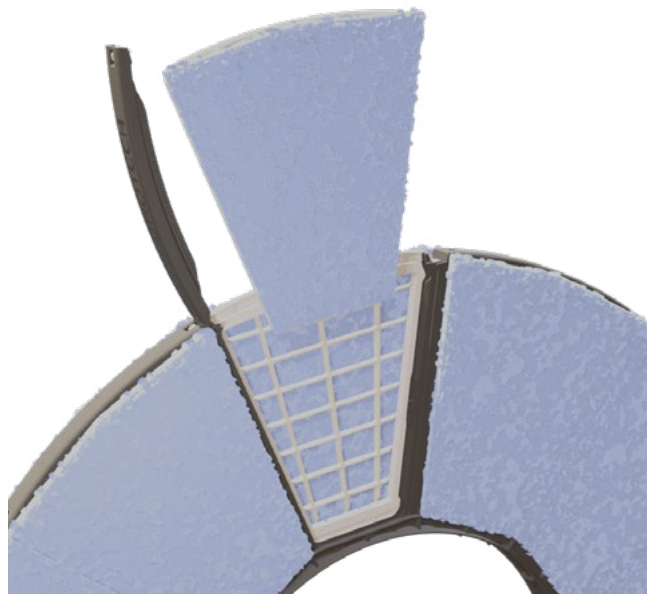
Pile cloth media technology

The Hydrotech cloth filter employs pile cloth media filtration technology and offers superior filtration efficiency by capturing finer suspended particles. Thanks to the high number of individual fibers in the pile cloth media, that create a large specific surface area, the filter is particularly effective at capturing and removing particulate phosphorus.

DEVELOPED FOCUS

Lightweight filter panels

Each panel weighs only 3 kg when wet which makes it ergonomically safe for removal by service technicians and completely removes the need for a lifting crane.



Wedged Hem Interchangeable Panel (WHIP) technology

This unique design of single sided panels, ensures easier access to the back side of the pile cloth for cleaning. As a result, removal and high pressure cleaning takes 80% less time than conventional pile cloth filters.

Predictable operating costs through Veolia panel leasing offer

The Hydrotech cloth filter can be combined with the optional Veolia service offer or the Veolia panel leasing offer. This first-of-its-kind model eliminates your need for panel cleaning as a Veolia technician will simply replace your used panel with a clean one when necessary.





Confidence series: Health & safety is in our DNA

Confidence series is our promise to you that you can be confident we have designed a product to optimize the health and safety for the user and ensure a safe working environment all day, every day. You can be confident in the reliability of our products to not only provide consistent, high-level performance on a daily basis but, more importantly, to ensure a safe return home at the end of the day.

Never compromise on quality

At Hydrotech, we focus on uncompromised quality at all stages, from design to manufacturing and everything in between. Our goal is to deliver the best quality, performance and value in water filtration products.

Resourcing the world  **VEOLIA**

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