# 3 AND 4-MONTH FILTERS FOR TAPS AND SHOWER HEADS

No more bacteria with the right DELABIE filter!





BIOFIL 3-month shower head filter on wallmounted support



BIOFIL 4-month tap head filter



BIOFIL 3-month shower head filter, ref. 30361

The DELABIE group, expert in water controls and sanitary equipment for public and commercial places has just extended its terminal filter range effective against legionella and all types of waterborne germs with filters with a lifespan of 3 and 4 months. These water filters complete the existing range of sterile and non-sterile tap and shower head filters with a 2-month lifespan.

#### An effective technology and a longer lifespan

DELABIE has chosen to use hollow fibre membrane technology with a filtration threshold of 0.1 micron absolute-rated, for its anti-legionella and all-germ water filters. Bacteria and any particles in suspension that are larger than 0.1 micron are trapped by these structures and are retained permanently on the external surface of the membrane to provide immediate protection for the

This filtration technology provides a very high filtration capacity for a longer filter lifespan. In addition to the existing 2-month filters, DELABIE now offers sterile and non-sterile filters with a lifespan of 3 and 4 months and an even larger filtration surface.

BIOFIL non-sterile filters are CE class 1 medical devices.

### Space-saving

The BIOFIL tap and shower head filters are space saving thanks to the compact fibre. The tap filters are suitable for all types of taps, particularly those with a low drop height. Being space saving considerably reduces the risk of retro-contamination.

#### Careful management of retro-contamination

The filtration occurs at the point-of-use for the tap and shower head models to limit the risks of retrocontamination. In addition, BIOFIL filters are equipped with a protective skirt which protects the filter outlet from any contamination spread by hand. The connector can be adjusted to prevent the water

flowing directly onto the waste, avoiding any risk of retro-contamination.

## Fast connection for immediate protection

The BIOFIL shower head filter can be screwed onto all standard shower hoses. The BIOFIL filter tap is simple to connect to the point-of-use, without tools, using a push-

#### More eco-responsible filters

By offering filters with a lifespan of 3 and 4 months, DELABIE is pursuing its commitment to eco-design by considerably reducing the consumption of filters and therefore the quantity of plastic, transport, filter replacement and recycling of used filters, and as a result, significantly reducing the impact on the environment for a better controlled carbon footprint. In addition, the use of hollow fibre microfiltration technology, as opposed to flat membrane filtration, makes it possible to have much more compact filters and therefore to limit the use of plastic.

## PRODUCT BRIEF / 3 AND 4-MONTH FILTERS FOR TAPS AND SHOWER HEADS

#### Immediate protection from waterborne nosocomial infections

The new BIOFIL 3 and 4 month anti-legionella and all-germ filters complete the existing range of DELABIE tap and shower head filters. Their performance remains unequalled thanks to the microfiltration by tubular membrane (very large filtration surface, filter lifespan of up to 4 months...). This technology makes it possible to have filters with a small footprint. The filters have also been designed to limit any risk of retro-contamination (protective skirt, inclined outlet, etc.).

These filters, with a lifespan of 3 and 4 months, are in line with the Group's eco-responsible approach (fewer filter changes, less waste, etc.).

Images available on our website delabie.co.uk, in the PRESS section

#### **DELABIE.** manufacturer's expertise

DELABIE, a 100% family-owned French company, founded in 1928, is the European market leader in water controls and sanitary equipment for public and commercial places. The company offers five product ranges specifically for this market: Commercial water controls, Hospital water controls, Accessibility and Hygienic accessories, Stainless steel sanitary ware and Specialist water controls.

Over 2,000 DELABIE manufactured items, including international references, are exported from its factory in France to more than 90 countries. The company has 9 subsidiaries worldwide: Germany, Austria, Benelux, United Kingdom, Spain, Portugal, Poland, United Arab Emirates (Dubai) and China (Hong-Kong).

### **CONTACTS**













