

# BIOFIL 4-month tap and wall shower filter

Ref. 30451

Non-sterile

2024 UK public price excluding VAT: £109.04



## DESCRIPTION

### BIOFIL 4-month tap and wall shower filter - Ref. 30451

BIOFIL anti-Legionella and all-germ tap and wall shower filter, laminar flow. Device made from ABS.  
 Membrane type: tubular microfiltration.  
 Membrane made from polyethylene.  
 Pore cut-off threshold: 0.1µm nominal and 0.2µm absolute sterilising grade.  
 Qualified water volume per duration of use: 12,000 litres.  
 Filtration flow rate: 4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar (filter only, excludes any flow rate restriction in the tap).  
 Space saving, suitable for taps with a low spout height: H. 63mm, Ø 56mm.  
 Controlled management of retro-contamination: protective skirt and angled connector for optimal positioning (filter position can be adjusted so the water does not flow directly on to the waste).  
 Maximum upstream pressure at the point-of-use: 5 bar.  
 Maximum lifespan: 4 months after installation.  
 Resistance to thermal shocks: 70°C for 30 minutes.  
 Resistance to chemical shocks: active chlorine levels up to 100 ppm for 4 hours (cumulative total).  
 Non-sterile filter.  
 CE Class I medical device .  
 Packaged individually. Must be ordered in quantities of 10. Packaged in boxes of 10 units.

## TECHNICAL CHARACTERISTICS

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| Technology | Point-of-use filtration                                 |
|------------|---------------------------------------------------------|
| Height     | 63mm                                                    |
| Flow rate  | 4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar |
| Diameter   | 56mm                                                    |
| Lifespan   | 4 months                                                |
| Norms      | ACS WWRAS CE KTW BWGL                                   |

## ADVANTAGES



Anti-Legionella and all-germ



Space saving



Optimised position: angled connection



Lifespan: 4 months after installation

