

# BIOFIL 4-month tap and wall shower filter

Ref. 30451

Non-sterile



## 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

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

| 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 | <b>ACS</b> <b>WRAS</b> <b>CE</b> <b>KTW BWGL</b> |
|       |                                                  |

## ADVANTAGES



Anti-Legionella and all-germ



Space saving



Optimised position: angled connection



Lifespan: 4 months after installation

