

BIOFIL 4-month tap head filter

Ref. 20451

Sterile



DESCRIPTION

BIOFIL 4-month tap head filter - Ref. 20451

DELABIE anti-Legionella and all-germ tap 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.
 Sterile filter.
 CE Class Is medical device.
 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	56 mm
Lifespan	4 months
Norms	ACS

ADVANTAGES

- Anti-Legionella and all-germ
- Space saving
- Optimised position: angled connection
- Lifespan: 4 months after installation

