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.

ADVANTAGES

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

TECHNICAL CHARACTERISTICS

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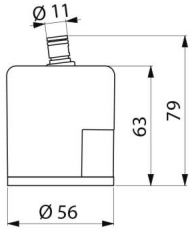
Technology	Point-of-use filtration
Height	63mm
Flow rate	4.6 lpm at 1 bar, 7.6 lpm at 3 bar and 9.4 lpm at 5 bar
Diameter	56 mm
Lifespan	4 months
Norms	ACS, WRAS, KTW BWGL, CE