

FILT'RAY Compact 1-month faucet and wall-mounted shower filter

Ref. AT20150US

Sterile

DESCRIPTION

FILT'RAY Compact 1-month faucet and wall-mounted shower filter

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AQUATOOLS anti-Legionella and all-germ faucet and wall-mounted filter, shower flow.

Device material: ABS.

Membrane type: tubular microfiltration.

Membrane material: polyethylene.

Molecular weight cut-off: 0.1 µm nominal and 0.2 µm absolute sterilizing grade.

Filtration flow rate: 1.43 gal/min at 43.5 psi and 0.78 gal/min at 14.5 psi (filter only, excludes any flow rate restriction in the faucet).

Maximum upstream pressure at the point-of-use: 72.5 psi.

Maximum lifespan: 1 month from installation.

Thermal shock resistance: 158°F for 30 minutes.

Chemical shock resistance: active chlorine levels of up to 100 ppm for 2 hours (cumulative total).

Sterile filter.

FILT'RAY Compact sterile disposable water filters are:

CE marked Class I Medical Devices in Europe that comply with European Regulation EU 2017/745 CE Marking year 2023;

Class II Medical Devices in the U.S.A. with FDA-510(K) clearance.

Box of 10. Each filter is individually wrapped and sterile.

TECHNICAL CHARACTERISTICS

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Technology	Point-of-use filtration
Height	1.73 in; 44 mm
Flow rate	0.78 gal/min at 14.5 psi, 1.43 gal/min at 43.5 psi and 1.6 gal/min at 72.5 psi. 3 lpm at 1 bar, 5.5 lpm at 3 bar and 7.4 lpm at 5 bar
Diameter	2.2 in; 56mm
Lifespan	1 month



ADVANTAGES



Anti-Legionella and all-germ



Space-saving



Optimized position: angled connection



Lifespan: 1 month after installation

