# FILT'RAY 2-month in-line filter

Ref. AT030734

For rinsing medical devices



### **DESCRIPTION**

#### FILT'RAY 2-month in-line filter

Ref. AT030734

AQUATOOLS anti-Legionella and all-germ in-line filter.

Suitable for filtering water to supply equipment used in the treatment of medical devices (e.g. endoscopes).

Device made from MBS.

Membrane type: tubular microfiltration.

Membrane made from polyethylene.

Pore cut-off threshold:  $0.1\mu m$  nominal and  $0.2\mu m$  absolute sterilising grade.

Qualified water volume per duration of use: 6,000 litres.

Filtration flow rate: 6.3 lpm at 3 bar and 2.2 lpm at 1 bar (filter only, excludes any flow rate restriction in the mixer/tap).

Maximum upstream pressure at the point-of-use: 5 bar.

Maximum lifespan: 2 months after installation.

Resistance to thermal shocks: 70°C for 30 minutes.

Resistance to chemical shocks: active chlorine levels up to 100 ppm for 2 hours (cumulative total).

Sterile filter.

FILT'RAY 2G sterile disposable water filters are:

CE marked Class I Medical Devices in Europe that comply with directive 93/42/CFF

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

Class I Medical Devices in Canada that comply with SOR/98-282.

Packaged in boxes of 10 pieces, each filter individually wrapped and sterile.

## **TECHNICAL CHARACTERISTICS**

#### FILT'RAY 2-month in-line filter - Ref. AT030734

Technology	Point-of-use filtration
Flow rate	6.3 lpm at 3 bar and 2.2 lpm at 1 bar
Lifespan	2 months
Norms	ACS ( E A TOPPostant

## **ADVANTAGES**



Anti-Legionella and all-germ



Lifespan: 2 months from installation



Bubl'air Wash: longer filter life



Rapid installation with no tools required

