



Medical Tap Filter

92 days

T-Safe® Medical Tap Filter is an easy way to immediately secure bacteria free water. It retains pathogenic organisms such as *Pseudomonas aeruginosa* and *Legionella pneumophila*. The Medical Tap Filter contains a non-leaching antibacterial additive, which reduces the risk of retrograde and cross contamination.

+ STERILE VERSION AVAILABLE

Features

- 0.1 µm sterilizing-graded hollow fiber membrane filter
- High capacity filter provides long life time – up to 92 days*
- Traceability through GS1 compliant DataMatrix
- A wide range of adaptors with different features are available
- The design of the Medical Tap Filter secures an optimized working space in the sink; it even fits in small sinks
- Compatible with sensor taps
- Due to the angle and distance from the Medical Tap Filter outlet to the siphon, the risk of splashing and retrograde contamination is reduced
- A smooth surface makes daily cleaning easy
- Non-leaching antibacterial additive moulded into the cartridge to reduce risk of cross contamination
- No air locking because of an air-permeable barrier inside the filter

The T-Safe® filter membrane has been tested in accordance to ASTM F838-05 and F838-15A with the following microorganisms:

- *Pseudomonas aeruginosa*
- *Legionella pneumophila*
- *Brevundimonas diminuta*
- *Aspergillus brasiliensis*

The antibacterial additive has been tested in accordance to ISO 22196 against the following bacteria:

- *Pseudomonas aeruginosa*
- *Legionella pneumophila*
- *Escherichia coli*
- Methicillin-resistant *Staphylococcus aureus* (MRSA)

Technical Data

Item no. laminar flow	02-831201
Item no. laminar flow sterile	02-831205
Item no. spray flow	02-831200
Item no. spray flow sterile	02-831204
Max. operating pressure	5 bar
Max. operating temperature	60° C
Flow rate	Dependent on adaptor
Filter lifetime	Up to 92 days*
Membrane area	2430 cm ²
Bacterial retention	>Log7
Connection	Connects to a T-Safe® tap adaptor
Colour	White
Approvals	ASTM F838-05 & F838-15A, WRAS, KIWA, DVGW W270 and compliance with EU food and drinking directive

*Dependent on water usage per day and SDI level

All information and data in this data sheet is based on the current knowledge and experience of T-Safe®. They are given in good faith and function as a guideline only for the choice and use of filter products. T-Safe® products should always be managed in accordance to the applicable Instruction for Use. Current data sheet is available on www.t-safe.com