



# TapTech Pro®

Antibacterial Ultrafiltration Faucet Filter



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## Antibacterial Ultrafiltration Faucet Filter



Service Life: up to 6 months (180 days)

Model Number: QF10-202

TapTech Pro® is a point-of-use ultrafiltration tap system engineered to reduce exposure to Legionella pneumophila, NTM, E. coli, Salmonella and other waterborne pathogens directly at the outlet. It integrates high-performance ultrafiltration technology tested to ASTM F838-2020, achieving up to 99.99999999% (Log 10) bacteria reduction under controlled laboratory conditions while maintaining normal tap flow and usability.

### Technical Characteristics

**Manufacturing and Regulatory Status** Manufactured in an FDA-registered medical device establishment and a U.S. EPA FIFRA-registered facility

**Material** Medical-grade ABS

**Pore Size / Technology** 0.08 µm | Ultrafiltration POU

**Bacteria Reduction** Log 10 (99.99999999%)  
ASTM F838-2020 tested

**Service Life** Up to 180 days (6 months)

**Measurements (Nominal)** Width: 85mm (3.35in)  
Length: 280mm (11in)

**Weight (Nominal)** 283 g (9.9 oz)

**Clean water flow rate** Maintains tap flow with no loss in water output






**Max Operating Pressure** Continuous up to 5 bar / 72.5 psi, short-term peak  $\leq$  20 bar / 290 psi

**Operating Temperature** Continuous up to 140 °F (60 °C), short-term peak up to 158 °F (70°C)

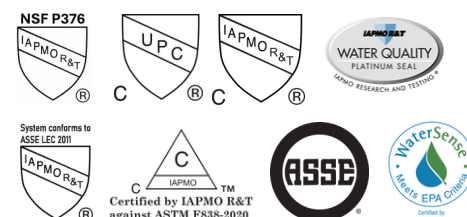
**Disinfection Compatibility** External surfaces may be cleaned using common sanitizing agents

**EPA WaterSense®** EPA WaterSense® Special Edition certified

### Advantages

-  Higher verified bacteria reduction
-  Longer service life (up to 180 days)
-  Ultrafiltration technology
-  Medical-grade housing material
-  Stronger U.S. regulatory alignment

### Regulatory Certifications



### Disclaimer

Service life is estimated and may vary based on source water quality, usage conditions, and operating environment. Performance cannot be guaranteed. Product specifications are derived from controlled laboratory testing and are provided for reference only. Actual results may differ in real-world applications.