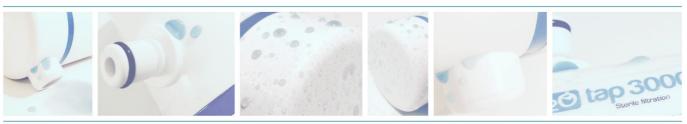


Water Hygiene Experts



## Point-of-use antibacterial filter for water taps





- Hygienically safe water, sterile filtration.¹
- Long life (62 days at constant flow).\*
- Specifically designed for hospital applications, CE marked medical device.
- Immediate protection.



- Oncology, burns, ICUs, neonatology and all those services were the **protection of an immunocompromised patient** is required.
- Durability control through the ticket label.
- H2Otap3000 filters plugs into the endpoint using a universal connector valve C22F female or C24M

  male



- <sup>1</sup>High filtration efficiency, reduction of 9 log steps of Brev. Dim (FDA ASTM F838).
- Flow rate\*: 8 I/min 3 bar (43 psi) y 40 °C.
- Pressure: 2-4 bar (28-56 psi) /Up to 5 bar.
- · Microfiltration.
- Resistance > 100% agaisnt all germs (Legionella, Pseudomonas, Aspergilus, Brevundimona, etc.)
- Temperature 1: Maximum temperature 60°C operating temperature.
- Temperature 2: resistant to thermal shocks.
- Durability\*: minimum 10.000 liters.
- Inmediate protection.
- Range PH: 2-14.
- The housing/surface of each filter is bacteriostatically treated with an silver ions additive which offers protection against 50 organisms such us (MRSA, E. coli, Salmonella, Listeria, Pseudomonas, Campylobacter, ETC.)
- Our ABS housings are in accordance with ISO 22196. The mentioned additive has the approval from EFSA, EPA and FDA used in plastics in contact with food..
- Complete with ultrasonic sealing. All the filters H20tap3000 are subjected to integrity test (one by one)
- Not reusable
- This filter has been submitted to a **desinfection** process and has been packed in a controlled environment.
- Respectfull with the **environment**.
- EN ISO 13485 Certified.
- \*This information is given based on the quality standards of municipal water < 0,5 N.T.U.



- High chemical and mechanical resistance of the hollow fiber membrane.
- Integrates bacteriological filtration even after a no use time interval (until the membrane durability expires).
- Durability is given in filtered liters. The frequency and cost of change is reduced by the increase in durability.
- Capillary membrane made of microporus structure with polysulphone. Hollow fibre membrane.
- Outside&Inside filtration.
- Compatible with the common chemical and temperature disinfection systems.



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