

Aqua free AS WALLSHOWER AquaMedix Part Number 49414

Protect your institution from *Legionella* and other potentially fatal waterborne bacterial infections. AquaMedix filters provide reliable bacteria and protozoan cyst reduction for safer and cleaner bath and shower water for visitors, patients, and employees without incorporating chemicals into the system.

Aqua free AS WALLSHOWER Contains Hollow Fiber Micro-Filter 0.20 µm Membranes:

- ✓ Absolute 0.20 micron particle retention for bacteria reduction such as *Legionella* and *Pseudomonas*
- ✓ 99.99999% bacteria reduction (> 7 Log)
- ✓ FDA - FDA Class I medical device
- ✓ EPA - EPA Pest control device
- ✓ Compatible with standard ½” NPT plumbing thread
- ✓ Can be used in combination with secondary water disinfection chemical treatment systems
- ✓ Unique traceable ID on each filter to support documentation for institute water hygiene



For use in: Hospitals, Medical Facilities, Medical Facilities, Adult Care Facilities, Health Clubs, Homes, Swimming Pools, etc.

Technical data	AS WALLSHOWER
Membrane, hollow fibers microfilter	Absolute 0.20 micron
Bacteria retention*	99.99999% (>7 log)
Maximum life†	120 days
Estimated capacity†	3000 gallons
Initial flowrate† (at 72 psi)	5.80 gpm
Maximum operating pressure	75 psi
Operating temperature***	~105 °F
Chlorine resistance**	≤10 ppm
Sizes (L x W)	6.10 in. x 2.40 in.
Part number	49414
Connections	Standard ½" NPT, coupling may be required.



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*Bacteria retention tested to 7 log *Br. Dimunta*.

†Depending on the water quality (as a guide value).

**Continuous dosage of ≤10 ppm during operation; short-term (1h) high dosage (400,000 ppm h) for chemical disinfection.

*** Application with higher temperatures only after consultation with AquaMedix, LLC.

FDA Class I Device/EPA Pest Control Device | EPA Est. No. 89767-MN-001 | CE-marked

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Marketed and Distributed in the United States by AquaMedix, LLC.

Filters are intended for use on visually clear drinking water that meets all other public health standards. Filters are not intended for reducing pathogenic (disease-causing) virus particles. The Micro-Filter is a USEPA Pest Control Device - EPA Est. No. 89767-MN-001. **Potable water service only.** Filter not for use with any injection or infusion applications or applications requiring United States Pharmacopeia sterile water. AquaMedix® is a Registered Trademark of AquaMedix, LLC, Reg. No. 5254003. All rights reserved. FDA Class I Medical Device/EPA Pest Control Device | AS_Wallshower_ASf_rev102518 Legionella Filter Made in Germany