

WATER FILTRATION FOR INFECTION CONTROL

CleanSpray® Faucet Filter FX

The disposable CleanSpray Faucet Filter FX is an FDA Medical Device that protects against dangerous waterborne pathogens such as Legionella and Pseudomonas. CleanSpray Faucet Filters are available in two filter options:

CleanSpray Faucet Filter FX (3M) (Part #1690) Maximum Filter Life is 3 months
CleanSpray Faucet Filter FX (1M) (Part #1630) Maximum Filter Life is 1 month



The compliance connector remains installed on the faucet while the entire cartridge is easily removed when it is time to replace the filter.

Benefits of CleanSpray Faucet Filters:

- Point-of-use (POU) 0.20 µm membrane filtration provides immediate and long-term protection against Legionella and other waterborne pathogens.
- Meets plumbing codes and DOE water flow requirements.
- Captures waterborne pathogens and particulates in the water.
- Attractive low-profile design allows installation even in shallow sinks. Filter housing is up and out of the way with the aesthetic appeal of a home filter.
- Water flow is offset from the drain preventing backsplash of bacteria and waterborne pathogens.
- The Compliance Connector is easily installed by your staff while enabling fast and easy replacement of the filter. The obscure unlock mechanism is designed to discourage removal by users minimizing possible contamination.
- Can be used in combination with secondary water disinfection chemical treatment systems.

For Use In: hospitals, clinics, and other medical facilities such as skilled nursing and adult care facilities. Recommended for areas at high-risk for hospital-acquired infections (HAIs) such as ICU, neonatal, oncology, burn, and transplant units.

CleanSpray® Faucet Filter FX

Specifications	Faucet Filter FX (3M)	Faucet Filter FX (1M)
Part Number	1690	1630
Membrane Material	Polyethersulfone (PES)	Polysulfone (PSU)
Membrane Type	Asymmetric hollow fiber	Tubular hollow fiber
Maximum Pore Size	0.20 µm absolute	0.20 µm absolute
Bacterial Retention ¹	>99.99999% (>7 log)	>99.99999% (>7 log)
Maximum Filter Life	3 months	1 month
Maximum Inlet Pressure	90 PSI	88 PSI
Maximum Temperature	120 °F (membrane)	140 °F (membrane)
Dimensions	5.6" x 4.3" x 2.8"	5.6" x 4.3" x 2.8"
Connection ²	55/64"-27 F Compliance Connector	55/64"-27 F Compliance Connector
Housing Material	Polypropylene	Polypropylene
O-ring Material	EPDM	EPDM
Flow Rate (@60 psi)	2.0 GPM	1.9 GPM

¹ Third party tested for bacterial retention of *B. diminuta* to ASTM F838-05 for sterilizing filters.

Made in the USA

² Requires Part #48116 to connect to faucet.

Related Parts

The 48116 Compliance Connector with a 55/64"-27 Female thread (with gasket) will screw directly onto a 55/64"-27 Male thread on standard gooseneck faucets. For low profile sinks typically found in patient rooms or bathrooms, the compliance connector includes one 15/16"-27 M x 55/64"-27 M adapter plus an extra flat gasket seal.



Part #48116



Compliance Connector 55/64"- 27 F

2.24 GPM Flow controller

2 mm EPDM flat gasket seal

Adapter Set

15/16"-27 M x 55/64"-27 M adapter w/gasket

2 mm EPDM flat gasket seal

For faucets with non-standard threads, the QCK17 CleanSpray Tap Quick-Connect Kit offers most other common thread adapters.

About AquaMedix

AquaMedix develops, manufactures, and distributes point-of-use (POU) and inline filtration systems designed to protect against waterborne bacteria. Proprietary filters trap potentially lethal pathogenic bacteria such as Legionella, Pseudomonas, Acinetobacter, Nontuberculous Mycobacterium, and Stenotrophomonas. In addition to selling a complete line of CleanSpray POU and inline filtration systems, AquaMedix is the U.S. Master Distributor for Baclyser POU and inline filters by Aqua free.

Our products include shower and faucet filters as well as standard and specialty inline filters to protect water used in ice machines, coffee machines, dental office sprayers, and other appliances. AquaMedix products are easy to install and maintain without large capital expenses or the need for costly chemicals, machinery, or special training. With filters installed nationwide in healthcare facilities, AquaMedix is positioned to address infection control concerns with a variety of innovative and cost-effective products.

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FDA Class I Medical Device. Filters are intended for use on visually clear drinking water that meets all other public health standards. Filters are not intended for reducing pathogenic virus particles. Filter not for use with any injection or infusion applications or applications requiring United States Pharmacopeia sterile water. The information provided in this literature was reviewed for accuracy at the time of publication. Product data may be subject to change. For current information contact AquaMedix. Any appliance or equipment utilizing these filters must be maintained, disinfected, and sanitized according to the manufacturer's instructions.