



Medical

PURE & SIMPLE

Pall-Aquasafe™

Shower Water Filter Traps Waterborne Microbes

Features and Benefits:

- Attaches to shower outlet and filters tap water immediately before use
- Pleated filter membrane for maximum surface area and excellent flow rate
- Filter design supports easy installation, inventory, and transport
- Quick connect/disconnect fitting for effortless replacement
- Seven-day use life after installation
- Pre-sterilized and ready to use



Reduce Exposure To Waterborne Pathogens: A Reservoir of Risk

Help deliver *pure and simple* protection with the complete line of Pall-Aquasafe™ water filters.



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Reduce Exposure To Waterborne Pathogens: A Reservoir of Risk

Tap water is a reservoir of risk that can contain many bacterial, fungal, and parasitic pathogens^(1-5, 8-14). In complex plumbing systems, these pathogens not only float freely but also form biofilm communities that adhere to internal pipe surfaces^(6, 7). Biofilms in turn continually release microbes into the passing water stream.

Many facilities rely upon water disinfection systems to rid their tap water of microbial pathogens. Unfortunately, these systems cannot completely destroy biofilm and are ineffective when overloaded with waterborne microbes as a result of facility construction, renovation, and seasonal water quality variation. The Pall-Aquasafe™ shower water filter's 0.2 micron bacterial retention pleated membrane separates microbes from water for showering and bathing.

At-risk patients and those with weakened immune systems are particularly vulnerable to direct contact with pathogens in contaminated tap water, whether it be in the form of a liquid stream, an inhaled aerosol of water droplets, ice in a beverage, contact with a rinsed medical device or the just-washed hands of a caregiver. Pall-Aquasafe™ filters (in-line, tap, and shower) lift patient safety to a higher level.

Common Waterborne Pathogens:

- Bacteria
 - Pseudomonas aeruginosa*
 - Legionella pneumophila*
 - Mycobacterium spp.*
 - Stenotrophomonas spp.*
 - Acinetobacter spp.*
 - Aeromonas spp.*
 - Burkholderia spp.*
 - Klebsiella spp.*
 - Nocardia spp.*
 - Enterobacter spp.*
 - Serratia spp.*
 - Flavobacterium spp.*
- Fungi
 - Aspergillus fumigatus*
 - Fusarium solani*
 - Exophiala jeikei*
- Parasites
 - Cryptosporidium parvum*
 - Giardia lamblia*
 - Acanthamoeba spp.*

Typical Applications:

- Showering
- Bathing

Potential Installation Sites⁽¹¹⁾:

- Bone Marrow Transplant
- Burn
- Solid Organ Transplant
- Neonatal Intensive Care
- Pediatric Intensive Care
- Hematology/Oncology
- Surgical Intensive Care
- Endoscopy
- Cardiac Intensive Care
- Respiratory Intensive Care

Pall-Aquasafe™ water filters are not intended to be used for the production of water for infusion or injection.

Technical Data

	AQF7S
Membrane Area	900 cm ²
Membrane Rating	0.2 micron
Membrane Material	Nylon 6,6
Flow Rate at 45 psig	9.0 liters/minute
Length (excluding connectors)	6.3 inches (160mm)
Maximum Operating Pressure	76.5 psi@104°F
Normal Operating Pressure	30-60 psig
Maximum Use Life	7 days

Ordering Information

Part Number	Description	Packaging
AQF7S	Pall-Aquasafe™ Shower Water Filter with Quick Connect Inlet Port	10 filters per case

Pall Medical also offers quick connect/disconnect fittings to simplify your initial installation of the Pall-Aquasafe™ Shower Water Filter. Consult your Pall Medical Sales Representative or call Customer Support (866.347.3428) for additional information.

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