

## WATER FILTRATION FOR INFECTION CONTROL

### CleanSpray HandShower+Filter

The CleanSpray HandShower+Filter is an FDA Medical Device intended to prevent transmission of waterborne pathogens such as *Legionella* and *Pseudomonas*. HandShowers include one replaceable 0.20 µm membrane filter cartridge inside the handle.

CleanSpray HSC P/N 1302 - Includes (1) #1413 90-day replacement cartridge



CleanSpray HSC #1302



CleanSpray HSC #1302

Feature	Advantage
0.2 µm sterilizing grade membrane	Achieves 7-log bacterial reduction/ ASTM F838 reduction
3 month replaceable cartridge	Environmentally friendly and cost effective
Luxury chrome design	Reusable housing with multiple spray patterns
½" Male threaded pipe connection	Simple and easy installation and servicing
Chlorine resistant membrane and housing material	Compatible with secondary water treatment chemical disinfectants

**Intended use:** physical barrier for infection prevention 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<sup>®</sup> HandShower+Filter

Specifications	HandShower (HSC)
Part Number	1302
Membrane Material	Polyethersulfone (PES)
Membrane Type	Tubular hollow fiber
Maximum Pore Size	0.20 µm absolute
Bacterial Retention <sup>1</sup>	>99.99999% (>7 log)
Maximum Filter Life	3 months (#1413)
Maximum Inlet Pressure	88 psi
Maximum Temperature	140 °F (membrane)
Dimensions	10.6" x 3.4" x 2.5"
Connection <sup>2</sup>	1/2" male pipe
Housing Material	ABS
O-ring Material	EPDM
Flow Rate (@80 psi)	2.1 GPM
Replacement Filter (3 Months)	HR3 #1413

<sup>1</sup> Third party tested for bacterial retention of *B. diminuta* to ASTM F838 for sterilizing grade filters

<sup>2</sup> Connects to standard 1/2" shower hose

## Related Parts

P/N	Description
1413	CleanSpray HR - Maximum Filter Life is 3 months*

\*Sold in packs of Five



CleanSpray HSR #1413

## Distributed by

## 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<sup>®</sup> POU and inline filters by Aqua free.

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.