



Water Purification

Lower weight, lower cost, better water quality than existing technology

Our proprietary microbiological water purifier consists of two layers — one using electro-adhesion particles together with carbon particles to trap pathogens and act as a particulate and odor remover, and a second using nanosilver technology to neutralize microbes. Use includes galleys, lavatories, potable water tank outlets and water service panels.



GOODRICH[®]

UTC Aerospace Systems

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Features & Benefits

- Compact size and weight
 - 4.2 lbs. / 1.9 kg
 - 5 x 6.5 in. / 127 x 165 mm
- Requires no power or aircraft wiring
- 4,000 gallons pathogen removal capacity — Scalable design
- Designed to meet National Sanitation Foundation (NSF) P231 purification
 - 99.9999% bacteria reduction
 - 99.99% virus reduction
- Designed to meet NSF 42 for chlorine reduction
- Replaceable purification cartridge
- Withstands freezing conditions
- Qualification to DO-160G