CleanTech Automated Handwashing are protected by the following U.S. Patents: U.S. Patent #5,265,628; #5,823,447; #7,607,442; #7,607,443; #7,617,830; #7,641,740; #7,659,824; #7,682,464; #7,698,770; #7,754,021; #7,754,022; #7,757,700; #7,758,701; other patents pending.

Made in the USA. Full 5-Year Parts Warranty.

Ideal for cleanroom facilities where standardized glove washing is critical for removal of particulates like sodium and fibers. Clinically tested and proven to remove up to 95% of particles (0.3 micron and larger) and most sodium chloride.

Features
- Freestanding, stainless steel durable construction
- CIP model
- Integrated Air Curtain option
- Trickle through features on plumbing to prevent stagnant water
- Brushless motor — no carbon particles
- Compatible with 18 megohm DI water

Cycle and Activation
Automatic, via infrared photo-optical sensor
Factory set, 12-second cycle

Compliance Monitor
Counts number of wash cycles, optional resettable counter

Water Consumption
0.6 gallons per cycle

Electrical
System: 100-250 VAC, 50/60 Hz, 300 W

Plumbing — DI or Filtered Water
25-75 PSI inlet pressure, min 4GPM flow and a water temperature of 80-105°F fluid temperature range, 105°F max. (Customer to supply blended water.)

Drain
Standard 1½" drain stub, P-Trap to be supplied by facility
Ideal drain height 18-22" from floor

Compressed Air
System valve operations: ¼" ID supply line, 1 SCFM @ 35-75 PSI
With Air Curtain: Change the above air requirements to — ⅜" ID supply line, 19 SCFM @ 35-75 PSI
Recommended 35 PSI operating
75 PSI max