CLEANTECH
500 C
The Only Fully Automated Handwashing Systems

Compact footprint perfect for use in small food production areas, labs, cleanrooms, or any location where durability is important and space is a factor.

Features
- Smallest industrial model
- Wall mount or counter mount options
- Stainless steel body, NEMA 4X electronics housing
- Cabinet mount option ideal for public use
- Stock stainless cabinet option
- Custom cabinets available
- Soap out indicator

Cycle and Activation
Automatic, via infrared photo-optical sensor
12-second wash and rinse cycle

Handwash Compliance Monitor
Counts handwash cycles, optional automatic reset counter

Solutions Monitoring
Soap empty indicator, optional red light soap out alert

Water Consumption
0.6 gallons per hand wash cycle

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

Plumbing
2 each, ¾” male hose, hot and cold minimum 4 GPM
40-100 PSI, 50 PSI optimum, water inlet hoses supplied

Drain
Standard 1½” drain stub
P-Trap to be supplied by facility
Ideal drain height 18-20” from floor

Solutions Storage
1— One gallon container or optional 10-liter container for in-cabinet configuration only

Hand Soap
Required soap provided by Meritech
(Other solutions will void warranty.)

CleanTech Automated Handwashing and Bootwashing Systems 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 U.S.A.

MERITECH.com | cleantechinfo@meritech.com | 800-932-7707