

# CLEANTECH 400

TECHNOLOGY FOR  
HAND HYGIENE

## The Only Fully Automated Handwashing Systems



(Shown with optional manual faucet and stainless steel table)

### Electrical

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

### Dimensions

In-counter: 21" width x 19" depth x 29 ¼" height  
Wall Mount: 21 ¼" width x 20" depth x 29 ¼" height

### Weight

54 lbs. (varies with options)

### Shipping Weight

80 lbs. (varies with options)

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

A dual option machine ideal for use in healthcare, restrooms, kitchens or food production facilities in which automated hand hygiene is implemented, but a manual faucet may still be needed.

### Features

- Deep cylinders to wash up to elbows
- Optional faucet for debris removal
- Foot pedal or manual faucet options

### Cycle and Activation

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

### Handwash Compliance Monitor

Counts number of handwash cycles  
Optional resettable counter

### Water Consumption

0.6 gallons per wash cycle

### Plumbing

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

### Drain

Standard 1 ½" drain stub, P-Trap to be supplied by facility  
Ideal drain height 18-20" from floor

### Solutions Storage

2 – One gallon containers of Hand Soap

### Hand Soap

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

### Options

- In-Counter Configuration Standard
- Wall mount option
- Lockable Solutions Enclosure
- Manual Faucet (shown)
- Foot Pedal Faucet
- Stainless Steel Table (shown)
- Prison mount option
- Solutions Enclosure



Increases handwash  
compliance



Eliminates 99.98% of  
dangerous pathogens



Up to 5 handwashes  
per minute



Uses 75%  
less water



Produces 75%  
less waste

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.



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