

CLEANTECH 500C



CleanTech 500C Features

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

- 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

Dimensions

17 1/2" width x 17" depth x 21 3/4" height

Weight

58 lbs.

Shipping Weight

80 lbs.

Cycle and Activation

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

Handwash Compliance Monitor

Counts number of handwash cycles
Optional automatic reset of 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, 3/4" male hose, hot and cold minimum 4 GPM,
40-80 PSI, 60 PSI optimum

Drain

Standard 1 1/5" drain stub
P-Trap to be supplied by facility
Ideal drain height 18-22" from floor

Solutions Storage

1 - One gallon container, or optional 10-liter container for
in-cabinet configuration only, of Hand Soap

Solutions

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

In-Cabinet Model

Counter space width needed: 18 3/8"

Counter space depth needed: 17"



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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.