CleanTech® Automated Handwashing Station



(Custom cabinet not included)

The CleanTech® 500-C Automated Handwashing Station is a versatile system designed to be housed any custom cabinet design to reflect your unique brand or requirements. Compact and easy to install, the 500-C contains our advanced hand hygiene technology while maintaining an extremely small footprint for easy installation and minimal utility costs, making it a great option for commercial and public use.

Features

- 12-second wash and rinse cycle activates automatically via infrared photo-optical sensors
- Washes fingertips to wrist
- Visible compliance monitor automatically counts number of hand wash cycles, optional 3am counter rest
- In-counter, stainless steel & ABS plastic top cover, 304 stainless steel counter mounting rim
- Custom cabinets available
- Optional stainless steel cabinet
- Optional 2 ½ gallon (10L) solutions container
- LED solutions empty indicator
- NSF Certified (NSF)

Water Consumption

0.6 gallons (2.3L) per hand wash cycle

Electrical

100-240 VAC, 50/60 Hz, 160 Watts -Intl. plugs available

Plumbing

 $2 - \frac{3}{4}$ " male garden hose fitting, hot and cold minimum 4 GPM (15 LPM), 40-100 PSI (2.8-6.9 Bar), 50 PSI (3.6Bar) optimum water pressure

Solutions Storage

1 — 1 gallon (3.8L) container hand hygiene solution (basket hung in cabinet)

Drain

Standard 11/2" (40mm) drain stub, P-Trap to be supplied by facility Ideal drain height from floor is 18" (45.7cm) depending on counter height

Dimensions

17 ½" (45.5cm) width x 17 ½" (44.5cm) depth x 21 1/2" (54.6cm) height

Weight

37 lbs (16.8 Kg) – varies with options

Shipping Weight

51 lbs (23.1 Kg) – varies with options

Hand Hygiene Solutions

This station is designed to consistently remove more than 99.9% of harmful pathogens from hands when used with UltraPure Hand Hygiene Solution from Meritech. Use of other solutions will void equipment warranty and will result in reduced efficacy.

Warranty

All Meritech equipment comes with 12-month limited warranty. Made in the USA.





Removes 99.9% of dangerous pathogens



Up to 5 hand washes per minute



Uses 75%



Produces 75% less waste





