

CleanTech® ELF-C

Automated Handwashing Station




(Shown with optional stainless steel cabinet)

TECHNOLOGY FOR
HAND HYGIENE

Designed for counter installation where space is limited, the CleanTech® ELF-C Automated Handwashing Station features a low profile top and can either be mounted directly into any counter surface or be housed in our optional stainless steel cabinet. Meritech can customize your ELF-C installation by providing cabinet options and design in a variety of materials to match your required décor and look.

Features

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

Water Consumption

0.6 gallons (2.3L) per hand wash cycle

Drain

Standard 1 ½" (40mm) drain stub
P-Trap to be supplied by facility
Ideal drain height from floor is 18"
(45.7cm) depending on counter height

Solutions Storage

1 — 1 gallon (3.8L) container Hand
Hygiene Solution (basket hung on
cabinet)

Protective Modes

Current limited motor
Over temperature auto shut off

Electrical

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

Plumbing

2 — ¾" male garden hose fitting, hot
and cold minimum 4 GPM (15LPM),
40-100 PSI (2.8-6.9 Bar), 50 PSI (3.6 Bar)
optimum water pressure

Dimensions

20" (50.8cm) width x 20" (50.8cm) depth
x 22 ½" (57.1cm) height

Weight

36 lbs (16.3 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.

 Increase hand wash
compliance

 Removes 99.9% of
dangerous pathogens

 Up to 5 hand washes
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.



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