CLEANTECH
500 EZ
The Only Fully Automated Handwashing Systems

When durability and CIP is desired for food processing, packaging, or food service industries, the 500EZ is the most economical option — same technology with fewer features than our larger models.

Features
- Designed for high-use areas
- Wall mount
- Washes up to mid-forearm
- Stainless steel body, NEMA 4X electronics housing
- Optional Integrated Air Curtain Dryer (500EZA)

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

Solutions Gauge
Indicates Normal/Empty/Blocked Solution Status

Water Consumption
0.6 gallons per hand wash cycle

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

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

Compressed Air for Optional Integrated Air Curtain
¾” inside diameter supply line recommended, 19 SCFM at 25-30 for optimal performance, not to exceed 50 PSI. Pressure regulator not supplied. May be installed external to system.

Solutions Storage
3 — One gallon containers of Hand Soap

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