

STERAMISTTM ENVIRONMENT SYSTEM

The SteraMistTM Environment System is a transportable remotely controlled system that provides complete room disinfection of a sealed space, up to 103.8 m³ (3,663 ft³).

Individually, each remote applicator can be used to treat a space of approximately 34.6 m³ (1,221 ft³). Multiple SteraMistTM Environment Systems can be used simultaneously to accommodate larger spaces.

- Fast application – minimal down time
- Mechanical cleaning that makes whole room disinfecting easier
- Touchless application solution
- Multiple treatment applicators per unit
- Hybrid technology - applicators can be used in manual and/or fogging modes



Feature	TPO-300
Voltage	120 V AC, 15A
Disinfection Technology	Activated Ionized Hydrogen Peroxide (AIHP)
Number of AIHP spray ports	3
Dimensions	1.2m Length x 0.61m Width x 0.61m Depth (approx. 47" x 24" x 24")
Weight	Approx. 63.50kg (approx. 140 lbs)
Particle Size	2-4 Microns
Broad Spectrum Kill	Yes
Safe for Sensitive Equipment	Yes
Flow Rate	25 ml per minute per applicator
Treatment Method	Complete Room Disinfecting System
Dose Application	.5 ml per ft ³
Application Rate/Time	Effective complete room treatment in just over 75 minutes for a room 3,663.7 ft ³ /104 m ³ including application time, contact time, and aeration time. Less time is typically needed for smaller size rooms. Room is safe to enter once hydrogen peroxide is below 0.2 ppm.
Contact Time	
Aeration Time	
Warranty (parts & labor)	12 months



SteraMistTM Environment System:
Bactericide*
*Staphylococcus aureus (Staphylococcus) (Staph) (ATCC # 6538),
Pseudomonas aeruginosa (Pseudomonas) (ATCC # 15442),
and Clostridium difficile spores (C. diff) (ATCC# 43598)

Full efficacy with SteraMistTM equipment can only be achieved by using SteraMistTM BITTM Solution

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