

STERAMIST

HYBRID SYSTEM

FULL ROOM DECONTAMINATION

OVERVIEW

Powered by the mobile SteraMist Environment System and dispersing iHP via fixed stainless steel applicators, the SteraMist Hybrid System decontaminates one or more facility areas using a centralized centralized hub. Simply position the Environment System at the station and connect the unit to any or all of the three (3) ports that correspond to the applicators in area(s) requiring treatment.

PRODUCT INFORMATION

The SteraMist Hybrid consists of three parts: The **Environment System**, a mounted **central hub**, and **fixed applicators**. TOMI will tailor and execute applicator installation to maximize the use of your facility space to ensure effective iHP decontamination and easy cGMP, GMP, and ISO adherence.

Environment System: Equipped with four programmable outputs and two dedicated inputs for remote start and hydrogen peroxide sensors, the Hybrid allows for select intelligent communication with your facility's building management system.

Central Hub: This mounted hub hosts Harting connections that run to specified facility areas, allowing the Environment System to supply power and route BIT Solution to your mounted applicators.

SteraMist Applicator: Crafted from pharmaceutical-grade stainless steel, ceiling-mounted applicators are installed throughout your facility, dispersing ionized Hydrogen Peroxide across chosen areas to ensure complete decontamination.

For more information, efficacy data, or validation/qualification packages, please visit **steramist.com** or call **800.525.1698**.

TOMI™ ENVIRONMENTAL SOLUTIONS CERTIFICATIONS/ACCREDITATIONS	
ITAR Registered: M27110	ISO 9001:2015
SAM Registered	NAICS: 333413
AWS/ASME Welders	SIC: 2860
CE (European Certification)	UL Listed
DUNS: 809446599	DIBBS Registered
FAR/DFAR Complaint	EPA Registration: 90150-2
IFPS Certified (Hydraulic, Pneumatic, Connector, and Fluid Power Engineer)	
FDA Registration: 3012117386 (Disinfection, Medical Devices)	

SPECIFICATIONS

OPERATION:

Efficacy: Six-log Reduction & Greater

Particle Size: Submicrons - 3µm

Elapsed Time: 45min/3,663.7 ft.³
(Includes application, contact, aeration)

Validation: Chemical & Biological Indicators (Geobacillus stearothermophilus & Bacillus atrophaeus)

INPUTS/OUTPUTS:

2 Inputs (Dedicated):

- **Digital Input:** Remote Start
- **Analog Input:** Drager Sensor

8 Outputs (Wet Contact):

- Full Cycle (Start to Completion)
- Cycle Start to End of Spray
- Countdown to Spray
- Active Fault
- 4 extra configurable outputs for any stage of your cycle.

PACKAGE CONTENTS:

- Docking Station
- Drager® Polytron 7000 Monitor
- Female-to-Female Harting® Connector(s)
- Installed Cabling/Tubing
- Station-to-Ceiling Conduit (No interstitial conduit provided)

