Satellite Entryway Foam Sanitizer

MODEL: AF 976650

OVERVIEW

The Satellite Entryway Foam Sanitizer is an automated foam applicator for projecting sanitizing chemicals on to floors of 3' wide employee walk doors to prevent cross contamination. When activated, this venturi injection system uses city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. Foam is then projected through the discharge hose and Spreader™ nozzle. Up to 10 Satellite units are activated and operated by compressed air from a timed Satellite Controller - no electrical connection is required at the entryway location. All units will activate and deactivate at the same time.

Key Features

- Applies a layer of rich, clinging foam to entryway floors to prevent cross-contamination
- Designed for 3' wide employee walk doors
- Dilutes chemical concentrate "on-the-fly" from a container near the unit
- The unique Spreader™ nozzle lays a foam pattern 3' across and 4' wide to ensure all foot traffic and cart wheels are fully exposed to the sanitizer
- Automatic activation and shutoff for use in moderate to high traffic areas
- Activated and operated by compressed air from the Satellite Controller - no electrical connection required at the entryway door.
- Adjustable foam consistency (wet/dry)
- Chemically resistant wetted components ensure durability and years of reliable service with minimal maintenance
- Used in conjunction with a Timed Entryway Satellite Controller - An adjustable recycle timer applies foam at regular, timed intervals.

Includes

- Stainless steel mounting plate
- Water activation solenoid
- Air Regulator
- Machined polypropylene foamer body
- Color-coded precision metering tips to set dilution ratios
- 10' discharge hose
- Entryway Spreader™ nozzle

Options

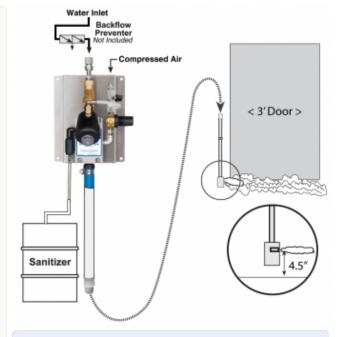
Stainless Steel Jug Racks Available

Dual Pick-up Assembly

Entryway Dual Chemical Pick-up Assembly # 976012

Alternate Check Valve - Viton Standard

Check Valve, Chemical, PP, 1/4" (EPDM) # 491401



REQUIREMENTS

Chemical Concentrate

Water

 Temperature
 up to 160°F

 Pressure
 35 - 125 PSI

 Flow
 1.34 GPM @ 40 PSI

 Supply Line
 1/2"

Compressed Air up to 3 CFM

Hose 3/4" x 25'

Nozzle Entryway Spreader

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Dairy
- Hatchery
- Industrial
- Pharm/Bio
- And Many Other Applications!

