Timed Entryway Foam Sanitizer

MODEL # 976500

OVERVIEW

The Timed 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. The system timer is user-programmable to meet the needs of any facility.

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
- Adjustable timer controls the application of foam at regular intervals - up to 1 minute foaming and up to 1 hour off
- Adjustable foam consistency (wet/dry)
- · Chemical resistant wetted components ensure durability and years of reliable service with minimal maintenance
- Available for larger doors (#976530, 976560)
- Available for 24VAC electric (#976500-24V)
- See Catalog 6 for other entryway configurations

Includes

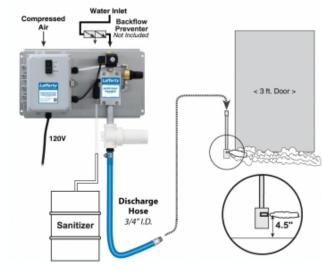
- Stainless steel mounting plate
- NEMA rated control box with run/delay timer
- Water activation solenoid
- Machined polypropylene foamer body
- · 20 color-coded precision metering tips to set dilution ratios
- Foam enhancer
- 10' discharge hose
- Entryway Spreader™ nozzle

OPTIONS

Control Box Upgrades (Specify at Time of Purchase)	
Photocell Activation Upgrade	# 976001EE
Push Button Activation Upgrade	# 976001PB
Anticipatory Strobe Light Upgrade	# 976001SL
Stainless Steel Jug Racks	
Jug Rack, SS, 1 Gallon, Round/Square	# 224200
Jug Rack, SS, 2 1/2 Gallon	# 224210
Jug Rack, SS, 5 Gallon, Round/Square	# 224215
Dual Pick-up Assembly	
Entryway Dual Chemical Pick-up Assembly	# 976012
Alternate Check Valve - Viton Standard	
Check Valve, Chemical, PP(W), 1/4" (EPDM)	# 491401

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health Industrial
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

Tracor	
Temperature	up to 160°F
Pressure	35 to 125 PSI
Flow	1.34 GPM @ 40 PSI
Supply Line	1/2"
Compressed Air	up to 3 CFM
Hose	3/4" ID x 10'
Nozzle	Entryway Spreader
Electric	120V
Dilution Ratio Range	306:1 to 6:1 @ 40 PSI



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