Mega HC Foamer

MODEL # 912005HC











OVERVIEW

The Mega HC Foamer is a very high volume "high concentrate" foam applicator that will produce strong dilution ratios for the toughest cleaning jobs. This venturi injection system uses boosted water pressure (125 - 350 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. An incredible amount of rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the discharge hose and foam nozzle at distances up to 40 feet on to large surfaces and high ceilings.

Key Features

- Achieves strong chemical concentrations up to 5:1
- Weaker dilution ratios controlled by precision metering tips
- Projects an incredibly high volume of rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Zero degree foam nozzle projects foam up to 40' for cleaning very large areas, equipment and high ceilings without ladders or lifts
- Covers up to 500 sq ft (46.5 sq m) in 40 seconds
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- See other configurations of Lafferty boosted water pressure foamers in Catalog 2

Includes

- Stainless steel mounting bracket
- Stainless steel water inlet ball valve
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose, polypropylene open flow foam wand with zero degree nozzle



OPTIONS

Stainless Steel Hose Racks	
Large Stainless Steel Hose Rack	# 224150
Stainless Steel Jug Racks	
2 ½ Gal. (8 ½" x 10 ½")	# 224210
5 Gallon (12" x 12") Round/Square	# 224215

APPLICATIONS

- Food & Beverage
- Fin Fan Cleaning
- Agriculture/Horticulture
- Animal Health
- Hatchery
- Industrial
- Metal Processing
- Military
- Odor Control
- Paper Mill
- And Many Other Applications!

REQUIREMENTS

Chemical Concentrate	
Water	
Temperature	up to 160°F
Pressure	125 to 350 PSI
Flow	9.0 GPM @ 250 PSI
Supply Line	1/2"
Compressed Air	up to 6 CFM
Hose	1" ID x 50'
Nozzle	00400
Dilution Ratio Range	2,066:1 to 5:1 @ 250 PSI

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