Hyper Foamer

MODEL # 917105







OVERVIEW

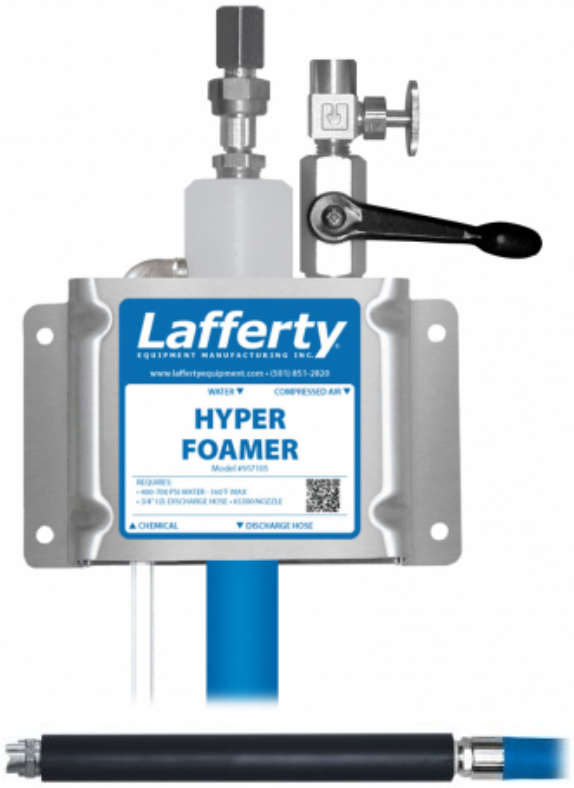
The Hyper Foamer is a 3.3 GPM @ 700 PSI foam applicator for quickly projecting foaming chemicals on to any surface up close or at a distance. This venturi injection system uses high water pressure (400 - 700 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the foam hose, wand and fan nozzle at distances up to 13 feet.

Key Features

- Projects a substantial 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
- Fan pattern nozzle for quick coverage (up to 13' range)
- Covers up to 500 sq ft (46.5 sq m) in 1.5 minutes
- Optional zero degree nozzle for increased foam throw
- 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
- Available with a stainless steel foamer body for pressures over 700 PSI (#917115)
- Available with a lower flow rate (#918105 - HP Foamer)
- See other high water pressure foamers in Catalog 3

Includes

- Stainless steel mounting bracket
- Machined polypropylene foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose with polypropylene open flow foam wand and fan nozzle



OPTIONS

Stainless Steel Hose Racks	
Large Stainless Steel Hose Rack	# 224150
Stainless Steel Jug Racks	
1 Gallon Round/Square	# 224200
1 Gallon Round/Square Locking	# 224200-L
2 ½ Gallon (8 ½" x 10 ½")	# 224210
5 Gallon Round/Square Locking (12" x 12")	# 224214
5 Gallon Round/Square (12" x 12")	# 224215
Safe Flow Lid™ for 1 Gallon Jugs	
Lid, Suction Tube, and Strainer	# 709101
Optional Zero Degree Nozzle (For Increased Range)	
Nozzle, NPB, 3/4" - 00400	# 180154
Alternate Check Valves - EPDM Standard	
Check Valve, Chemical, PP/Viton, 1/4"	# 491315
Check Valve, Air, SS/Viton, 1/4"	# 491306

REQUIREMENTS

Chemical Concentrate	
Water	
Temperature	up to 160°F
Pressure	400 to 700 PSI
Flow	3.3 GPM @ 700 PSI
Supply Line	3/8"
Compressed Air	up to 5 CFM
Hose	3/4" ID x 50'
Nozzle	65300
Dilution Ratio Range	756:1 to 8:1 @ 700 PSI

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Industrial
- Metal Processing
- And Many Other Applications!

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