

A-20SSHC Airless Foamer

MODEL # 917905HC

OVERVIEW

The A-20SSHC Airless Foamer is a 3.1 GPM @ 700 PSI "high concentrate" foam applicator that will produce strong dilution ratios for the toughest cleaning jobs without compressed air. This stainless steel venturi injection system uses high water pressure (400 - 1000 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. The solution then flows through the discharge hose and trigger gun to the "airless" foam wand which draws in atmospheric air to create and project wet, clinging foam at distances up to 12 feet.

Key Features

- No compressed air required
- Achieve strong chemical concentrations up to 5:1
- Weaker dilution ratios controlled by precision metering tips
- Designed for foam cleaning medium to large sized areas
- Projects wet, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Fan nozzle for fast coverage at distances up to 10'
- Remove the fan nozzle cap for up to 12' foam throw (depending on water pressure)
- Stainless steel components ensure years of outstanding performance with minimal maintenance
- Available for standard concentrations (#917905)
- See other configurations of Lafferty high water pressure foamers in [Catalog 3](#)

Includes

- Stainless steel mounting bracket
- Machined stainless steel injector body
- Machined stainless steel airless foam wand
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose & trigger gun
- Machined stainless steel airless foam wand with removable fan nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

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

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

Alternate Check Valve - EPDM Standard

Check Valve, Chemical, SS, Viton, 1/4" # 491324-V

APPLICATIONS

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



REQUIREMENTS

Chemical Concentrate

Water

Temperature up to 180°F
Pressure 400 to 1000 PSI
Flow 3.1 GPM @ 700 PSI
Supply Line 3/8"

Hose

3/8" ID x 50'

Nozzle

A-40 Airless Foam Wand

Dilution Ratio Range

711:1 to 5:1 @ 700 PSI