

A-20SS Airless Foamer (Custom)

MODEL # VC-1222

OVERVIEW

The A-20SS Airless Foamer is a 3.1 GPM @ 700 PSI foam applicator for projecting foaming chemicals on to any surface up close or at a distance 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. *Trigger gun and hoses sold separately.*

Key Features

- Designed for use with 3.5–5.5 GPM pressure washers or plumbed high pressure water (minimum 3.1 GPM @ 700 PSI)
- No compressed air required
- Designed for foam cleaning medium to large sized areas and vehicles
- 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' (optional zero degree nozzle available for long range)
- Stainless steel components ensure years of outstanding performance with minimal maintenance
- Available with trigger gun and discharge hose (#917905)
- Available without a mounting bracket for quick-connect hose drops (#VC-1200)
- Available for 2 chemicals with a rinse mode (#VC-1235)
- See other configurations of Lafferty high water pressure foamers in [Catalog 3](#)

Includes

- Stainless steel mounting bracket
- Machined stainless steel injector body
- 20 color-coded precision metering tips to set dilution ratios
- Machined stainless steel airless foam wand with fan nozzle
- Spare fan nozzle
- 1/4" stainless steel nipple to connect foam wand to user-supplied trigger gun

OPTIONS

Stainless Steel Hose Racks

Extra Large Stainless Steel Hose Rack	# 224152
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
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Drum & Tote Sticks Available

Alternate Check Valve - EPDM Standard

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

- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Dairy
- Hatchery
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

Temperature	up to 180°F
Pressure	400 to 2500 PSI
Flow	3.1 GPM @ 700 PSI
Supply Line	3/8"

Hose

3/8" ID x 50'

Nozzle

A-20 Airless Foam Wand

Dilution Ratio Range

711:1 to 7:1 @ 700 PSI