# 2-Way A-50 Airless Foamer

### MODEL # 970552

### **OVERVIEW**

The 2-Way A-50 Airless Foamer is a medium volume foam applicator for projecting two foaming chemicals on to any surface up close or at distances up to 8 feet without compressed air. Use the chemical ball valves to inject the two chemicals separately or simultaneously. This venturi system uses standard city water pressure (35 - 125 PSI) to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. The solution flows through the discharge hose and airless foam wand, which draws in atmospheric air to create and project wet, clinging foam.



- No compressed air required
- Designed for foam cleaning medium to large areas
- Projects wet, clinging foam which increases chemical contact time and effectiveness
- · Designed to apply two separate chemicals or two different concentrations of the same chemical
- Chemicals can be applied separately or simultaneously by adjusting the ball valves
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Projects foam up to 8' (depending on water pressure)
- · Chemical resistant components ensure years of outstanding performance with minimal maintenance
- Industrial-strength design holds up in tough environments
- Use it where 35-125 PSI water is available
- Available for just one chemical (#970550)
- Available with stainless steel body (#970552SS)
- See other configurations of Lafferty city water pressure foamers in Catalog 1

#### Includes

- Stainless steel mounting bracket
- Stainless steel inlet and discharge ball valves
- · Stainless steel chemical mini ball valves
- Machined polypropylene injector body
- 20 color-coded precision metering tips to set dilution ratios
- 50' foam hose & machined polypropylene airless foam wand

# **OPTIONS** Stainless Steel Hose Racks

Large Stainless Steel Hose Rack 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

Stainless Steel Airless Foam Wand

Wand, SS, Airless Foam, A-50SS # 536650SS

Alternate Check Valve - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315

## **REQUIREMENTS**

### **Chemical Concentrate**

Water

# 224150

# 709101

Temperature up to 160°F Pressure 35 to 125 PSI 2.3 GPM @ 40 PSI Flow

1/2" Supply Line

Hose 1/2" ID x 50'

Nozzle A-50 Airless Foam Wand

**Dilution Ratio Range** 526:1 to 8:1 @ 40 PSI

# **APPLICATIONS**

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















