









# Model 20 SS Bypass Airless Foam/Spray **System Complete With 50' Hose**

MODEL # 969751-C50

#### **OVERVIEW**

Designed for 3.5-5.5 GPM pressure washers. The Model 20 SS Bypass Airless Foam/Spray System is a wash/rinse system for quickly diluting and applying chemical and rinsing through the same hose. This venturi unit draws and blends chemical concentrate into the water stream to create an accurately diluted solution. The solution then flows through the hose and gun to the airless foam wand which draws in atmospheric air to create and project wet, clinging foam on to surfaces up close or at distances up to 25 feet with interchangeable fan and zero degree nozzles. Quick connect the fan pattern sprayer nozzle to apply non-foaming chemicals. Open the bypass ball valve to rinse at full volume and pressure. This complete kit includes high pressure inlet and discharge hoses, and a trigger gun with fittings.

#### **Key Features**

- This complete setup includes all required components simply connect high pressure water and chemical concentrate
- Designed for use with 3.5–5.5 GPM pressure washers
- Draws chemical out of any container and accurately dilutes to the required ratio (7:1 and leaner)
- · Quick connect the airless foam wand to project wet, clinging
- Foam increases chemical contact time and effectiveness, and provides visual confirmation of coverage
- Foam impacts at a lower pressure than spray, allowing a pressure washer to be used on more delicate surfaces
- Use the fan pattern foam nozzle for wide coverage or the zero degree foam nozzle for increased range (up to 25')
- Quick connect the fan pattern sprayer nozzle to apply a
- To rinse at full volume and pressure, simply open the bypass ball valve and quick connect your original rinse nozzle
- Your equipment is protected because no chemical passes through the pump
- Industrial-strength stainless steel construction, with chemical resistant wetted components, stands up to tough conditions and constant use - Built to last!
- Available with two chemical pickups (#969752-C50)
- Available without hoses and gun (#969751)
- See other Lafferty high pressure applicators in Catalog 3 and Catalog 13

### Includes

- 6' high pressure inlet hose
- Stainless steel mounting base
- Machined stainless steel bypass injector body with 3/8" inlet
- 20 color-coded precision metering tips to set dilution ratios
- High pressure bypass ball valve
- 3/8" quick connect set to connect injector discharge to hose
- 50' high pressure discharge hose
- Trigger gun with 1/4" guick connect socket for attachments
- 1/4" quick connect machined stainless steel airless foam wand with fan and zero degree nozzles
- 1/4" quick connect fan pattern spray nozzle with 18" wand

**Water Temperature Pressure Washer** Discharge Hose

REQUIREMENTS

To apply chemical, connect Airless Foam Wand or Spray

To rinse, move ball valve to

spray nozzle and wand to

Wand to trigger gun.

RINSE and connect the pressure washer's original

> up to 180°F 3.5 - 5.5 GPM 3/8" ID minimum

To Chem

Up to 200' length

#### **OPTIONS**

## Stainless Steel Hose Racks

Extra Large Stainless Steel Hose Rack # 224152 Large Stainless Steel Hose Rack # 224150

Stainless Steel Jug Racks Available

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer #709101

Safe Flow Lid™ for 5 Gallon Pails

Lid, Rigid Suction Tube, and Strainer # 491610

**Drum & Tote Sticks Available** 



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