

Model 22 SS Double Bypass 2-Way Airless Foam/Spray System (NO HOSE)

MODEL # 969762

OVERVIEW

Designed for 5.5–10+ GPM pressure washers. The Model 22 SS Double Bypass 2-Way Airless Foam/Spray System features a diverter ball valve to control pressure, flow and foam throw distance. During chemical application, the diverter valve decreases pressure and flow incrementally the more it is opened, sending water back to the tank so the unit operates at 5 GPM or less. The stainless steel venturi injection system draws and blends two separate chemicals or two different concentrations of the same chemical 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. To rinse at full volume and pressure, close the bypass and diverter valves and switch to a rinse nozzle.

Key Features

- Designed for use with 5.5–10+ GPM pressure washers
- Applies 2 separate chemicals or 2 different concentrations of the same chemical
- Foam and spray projection is adjustable using the diverter valve
- The diverter valve sends excess water directly back into the pressure washer water supply tank, allowing the unit to simulate a lower volume pressure washer to suit the application needs and to reduce water/chemical consumption
- Draws chemical out of any container and accurately dilutes to the required ratio
- Quick connect the airless foam wand to project wet, clinging foam
- 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 chemical spray
- To rinse at full volume and pressure - simply open the bypass ball valve, close the diverter valve, and replace your original rinse nozzle
- Industrial-strength stainless steel construction, with chemical resistant wetted components, stands up to tough conditions and constant use - Built to last!
- Your equipment is protected because no chemical passes through the pump
- Available without diverter valve for 3.5–5.5 GPM pressure washers (#969752)

Includes

- Stainless steel mounting base
- Machined stainless steel bypass injector body with 1/2" inlet
- 20 color-coded precision metering tips to set dilution ratios
- High pressure bypass ball valves & 2 chemical ball valves
- 1/2" quick connect set to connect injector discharge to user-supplied hose (3/8" bushings included)
- 1/4" quick connect machined stainless steel airless foam wand with fan and zero degree nozzles
- 1/4" quick connect fan pattern spray nozzle

OPTIONS

Stainless Steel Hose Racks

Large Stainless Steel Hose Rack # 224150

Stainless Steel Jug Racks Available

Safe Flow Lid™ for 1 Gallon Jugs

Lid, Suction Tube, and Strainer # 709101

Pressure Washer Hose & Trigger Gun

HP 3/8" x 50' Hose & Trigger Gun Kit # 807069

Inlet Jumper Hose

Hose, 1/2" x 6', High Pressure # 195106



REQUIREMENTS

Water Temperature

up to 180°F

Pressure Washer

5.5 - 10+ GPM

Discharge Hose

3/8" or 1/2" ID

Up to 200' length



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