

Pump Fed TransFoamer Plus

MODEL # 919295

OVERVIEW

The TransFoamer is an "adjustable flow" foam applicator for feeding 8 - 14 foot long foam bars with chemical solution at up to 10 GPM. This unit receives ready-to-use chemical solution from a central chemical feed system and creates rich, clinging foam by injecting compressed air to greatly increase volume and coverage ability. The water, chemical and air flow can be adjusted "on-the-fly" via needle valves. This versatile unit can be used for both new installations and to retrofit existing properly sized foam bars.

Key Features

- Receives ready-to-use chemical solution from a central chemical feed system (see options)
- Designed to feed existing foam bar installations or optional Lafferty foam bars 8' to 14' in length
- Creates rich, clinging foam which increases chemical contact time and effectiveness
- Adjustable foam consistency (wet/dry)
- Chemical solution and air flow can be adjusted during operation to fine tune settings based on results
- Foam bars can be positioned vertically, horizontally, at an angle or grouped in an arch for all around coverage
- Chemical resistant wetted components ensure durability and years of reliable performance
- Available for foam bars under 8' (#919290)
- Available to dilute chemical "on-the-fly" (#910825)
- See more foam/spray bar units in [Catalog 10](#)

Includes

- Stainless steel mounting plate
- Stainless steel solution inlet ball valve
- Machined polypropylene pump-fed foamer body
- Chemical solution and air flow needle valves
- 1.25" discharge hose barb

OPTIONS

Foam Bar Assembly

Side Foam Bar Assembly - 13' 6" Coverage # 749613

Custom Foam Bars with Matching Nozzles Available Upon Request

Foam Solution Check Valves & Strainer

Check Valve, PP, 1/2" (EPDM) # 491409

Check Valve, PP, 1/2" (Viton) # 491411

Check Valve, 316SS, 1/2", MF (Teflon) # 491348SS-T

Strainer, "Y", SS, 1/2" MF # 150350-1

Central Pump Systems (AODD)

Mini-Central Pump System (1/2" PP) # 919050

Central Pump System (1" SS) # 919060SS

Level Masters Provide an Automatic Supply of Ready-to-Use Chemical

Level Master (Various Tank Sizes) # 989304

Gemini Level Master (Various Tank Sizes) # 989316

APPLICATIONS

- Vehicle Wash
- Dust Suppression
- Conveyor Cleaning
- Agriculture/Horticulture
- Animal Health
- Industrial
- Military
- And Many Other Applications!



REQUIREMENTS

Ready-to-Use Chemical Solution (Minimum 35 PSI at the Unit)

Supply Line	3/4" I.D.
Temperature	up to 160°F
Pressure	40-125 PSI
Flow	up to 10 GPM
Hose / Pipe	1 1/2" Not included

Compressed Air up to 8 CFM

Nozzles Per Application

Lafferty
EQUIPMENT MANUFACTURING LLC
CFS TECHNOLOGIES

1.501.851.2820 | 1.800.999.2820
www.laffertyequipment.com