# 305 1-Way Pump Fed Fogger

MODEL # 950111

## **OVERVIEW**

The 305 1-Way Pump Fed Fogger is a damp mist sprayer that receives ready-to-use chemical solution from a central pump system and uses compressed air (7.4 CFM @ 80 PSI) to project it up to 25 feet. The adjustable output sprays mist (fog) into the air to cover exposed surfaces and penetrate hard-to-reach areas.

#### **Key Features**

- Atomizes and sprays chemical solutions using compressed air
- Receives pre-diluted chemical from a central pump system
- Projects up to 25'
- Damp fog (mist) fills the air and covers exposed surfaces with chemical, including hard-to-reach areas
- Needle valve can reduce chemical usage and output wetness
- Check valve prevents excessive dripping after shutdown
- Chemical resistant polypropylene construction ensures durability and years of outstanding performance
- See Catalog 7 for hand held, permanently mounted and portable foggers
- Use the Lafferty Fogger Planning Tool to design the optimal fogging system for any facility

#### Includes

- Machined polypropylene fogger body
- Chemical needle valve
- · Chemical check valve

# **OPTIONS**

#### **Electronic Zone Control**

3-Zone PF Fogger PLC Vision Controller # 950843 6-Zone PF Fogger PLC Vision Controller # 950846 Zone Control Kit # 950850 Metered Bleed Assembly # 950852

## Alternate Check Valve (Viton Standard)

TL Check Valve, PVC / EPDM, 3/8" # 491456-E

# **APPLICATIONS**

- Sanitizers
- Humidity Control
- Odor Control
- Agriculture/Horticulture
- Animal Health
- Dairy
- Food & Beverage
- Hatchery
- Industrial
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



# **REQUIREMENTS**

## Ready-to-Use Chemical Solution

Temperature up to 160°F Pressure 20 to 35 PSI

Compressed Air up to 7.4 CFM @ 80 PSI

Minimum Air Supply Line 3/8"

