

# Portable Timed / Delay 20 Gallon 455 4-Way Fogger

MODEL # 950722-TD

## OVERVIEW

The Portable Timed/Delay 20 Gallon 455 4-Way Fogger is a dry mist sprayer that uses compressed air (70 CFM @ 80 PSI) and venturi action to draw ready-to-use chemical solution from the tank on the stainless steel cart and project it up to 35 feet in 4 directions. The adjustable output sprays mist (fog) into the air to cover exposed surfaces and penetrate hard-to-reach areas. This unit features a telescoping mast and can also be used as a 2-Way fogger. An adjustable delay timer (up to 6 hours) allows the unit to activate at a later time, and an adjustable run timer controls how long the unit will operate (up to 60 minutes).

## Key Features

- Atomizes and sprays chemical solutions using only compressed air
- Venturi action draws pre-diluted chemical from the onboard tank
- Projects up to 35' in 4 directions
- Ball valves on two fogger bodies allow for conversion to 2-Way fogging for narrow areas
- Dry fog (mist) fills the air and covers exposed surfaces with chemical, including hard-to-reach areas
- 455 foggers produce drier output, without adjustments, compared to other fogger series (633, 305, etc.)
- *Optional* metering tips can further reduce chemical usage and output wetness
- Variable height adjustment up to 80"
- Adjustable timer to set activation delay time (up to 6 hours) and run time (up to 60 minutes)
- Chemical resistant polypropylene and stainless steel 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

- All stainless steel 4-wheel cart with non-marking tires and stainless steel swivel casters
- 120VAC timer control box
- 20 gallon, wide-mouth, polyethylene chemical tank
- Stainless steel, adjustable height fogger pole
- (4) Machined polypropylene fogger bodies
- (2) Air ball valves
- (4) Metering tip holders
- (2) 10' chemical suction tubes and strainers

## OPTIONS

### Optional Check Valves to Keep Tubes Primed

Check Valve, Chemical, PP(W), 1/4" (EPDM) # 491401

### For Lighter Fog Use Metering Tips (4 Sets)

Metering Tips-Color Coded (10 Smallest) # 443794

### Proportioning / Filling Options

1-Way Ball Valve Mixing Station (4 GPM) # 985100

1-Way Push Lever Mixing Station (4 GPM) # 981100

High Volume Mixing Station (9.9 GPM) # 985835

## APPLICATIONS

- Odor Control
- Fumigation
- Agriculture/Horticulture
- Food & Beverage
- Industrial
- Pharm/Bio
- And Many Other Applications!



## REQUIREMENTS

### Ready-to-Use Chemical Solution

**Compressed Air** up to 70 CFM @ 80 PSI

**Minimum Air Supply Line** 1/2"

**Electric** 120V

**Lafferty**  
EQUIPMENT MANUFACTURING LLC  
CFS TECHNOLOGIES

1.501.851.2820 | 1.800.999.2820  
www.laffertyequipment.com