# 633 Compact Fogger With Ball Valve

**MODEL # 950001-BBV**







## OVERVIEW

The 633 Compact Fogger is a damp mist sprayer that uses compressed air (3.7 CFM @ 80 PSI) and venturi action to draw ready-to-use chemical solution from the attached bottle and project it up to 15 feet. The adjustable output can wet surfaces at close range or spray mist (fog) into the air to cover exposed surfaces and penetrate hard-to-reach areas.

### Key Features

- Portable hose-end fogger makes it easy to fog hard-to-reach areas or where fixed location foggers are impractical
- Easy to use! Just fill the bottle, connect compressed air, and open the ball valve
- Ball valve activation for continuous application
- Atomizes and sprays chemical solutions using only compressed air
- Venturi action draws pre-diluted chemical from the attached bottle
- Projects up to 15'
- Damp fog (mist) fills the air and covers exposed surfaces with chemical, including hard-to-reach areas
- Fog/mist can be adjusted: Included metering tips can reduce chemical usage for "drier" output; or an optional needle valve can reduce air flow for "wetter" output.
- Lightweight 32 oz bottle reduces wrist and arm fatigue as well as the risk of repetitive strain injuries
- Chemical resistant components ensure durability and years of outstanding performance
- Lid color options help identify equipment to enhance safety *(blue standard - red, yellow, or green optional)*
- See Catalog 7 for hand held, permanently mounted and portable foggers
- Use the Lafferty Fogging Planning Tool to design the optimal fogging system for any facility




### Includes

- Ball valve (1/4" NPT inlet)
- Machined polypropylene fogger body
- Metering tip holder
- 10 color-coded precision metering tips
- 32 oz wide-mouth, polyethylene bottle

## REQUIREMENTS

| | |
|---|---|
| **Ready-to-Use Chemical Solution** | |
| **Compressed Air** | up to 3.7 CFM @ 80 PSI |
| **Minimum Air Supply Line** | 3/8" |



## OPTIONS

| | |
|---|---|
| **Stainless Steel Hose Racks** | |
| Large Stainless Steel Hose Rack | # 224150 |
| Small Stainless Steel Hose Rack | # 224145 |
| **Proportioning / Filling Options** | |
| 1-Way Ball Valve Mixing Station (4 GPM) | # 985100 |
| 1-Way Push Lever Mixing Station (4 GPM) | # 981100 |
| **Additional Bottles** | |
| Bottle, 32oz (Includes Solid Lid) | # 709082 |
| **Air Compressor** | |
| Makita® MAC700 (120V, 3.8 CFM @ 40 PSI) | # 710502 |
| **To Regulate Incoming Airflow** | |
| Needle Valve, NPB, 1/4" FM | # 660797 |

## APPLICATIONS

- Disinfectants
- Sanitizers
- Insecticides
- Agriculture/Horticulture
- Animal Health
- Food & Beverage
- Janitorial/Sanitation
- Odor Control
- Pharm/Bio
- And Many Other Applications!

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