

# 10 Gallon Portable Mist Unit

MU-10N-3-TM



## Features

- Easy-to-use delay timer
- 3 misting nozzles mounted on a mast
- See through tank – 10 gallon ( 37.9 liter) capacity
- Quick-change pump
- Hinged back plate provides tool-free access to components
- Hinged lid, so you will never lose it
- Front-facing drain for easy tank drainage
- In-line strainer to protect pump from debris

## Options

- Color coding
  - Lid – 9 colors (BK, BL, BN, GN, OR, PL, RD, WH, YL)
- Pump seals
  - Santoprene, Viton, or Kalrez

## Industries

- Institutional
- Food and beverage
- Manufacturing



*how to buy*

## The Good Stuff

- **Efficient air consumption**  
Uses approx. 9 CFM, 80% more efficient than our competitors
- **Telescoping misting mast**  
Insures fog chemistry fills a space, large or small
- **Delay timer**  
Timer version for situations where personnel need to be cleared from a space and/or for overnight cleaning

## Specs

- Power type ..... compressed air and electricity
- Chemical pickup type ..... draws from pre-mixed solution
- Number of products unit can draw from ..... one product
- Capacity ..... 10 gallons (37.9 liters)
- Flow rate..... 3.7 gallons/hour per nozzle  
(11.1 gallons/hour total with 3 nozzles)
- Pump seals ..... Santoprene, Viton, or Kalrez
- Timer operation type..... Single shot timer with delay
- Droplet size ..... 15 microns at 50 psi (3.4 bar)
- Coverage area..... 1 liter of solution will cover  
approx. 1000 cubic feet
- Product height ..... 41 inches (104 cm)
- Run time from full tank ..... approx. 1 hour
- Nozzle type ..... pneumatic mist nozzle
- Number of nozzles..... 3
- Fog mast height range..... 3.5-8.5 ft. (1.1-2.6 m)
- Wheel type ..... two 10 inch (25.4 cm) non-marking wheels

## Requirements

- Compressed air requirements..... 50 psi (3.4 bar) with  
9 cfm (254.9 l/min)
- Liquid temperature range ..... 40-100 ° F (4.4-37.8 ° C)
- Electrical requirements ..... 120 VAC at 60 Hz, 2 amps  
(GFCI protected outlet)
- Operating voltage..... 120 VAC
- Chemical compatibility..... chemical products  
used with this equipment must be formulated for this type of application and compatible with unit materials and pump seals. For more information on chemical compatibility, consult the manufacturer or SDS for your product or contact our customer service department.