# 20 Gallon Portable Mist Unit

MU-20N-3-TM





## **Features**

- · Easy-to-use delay timer
- · 3 misting nozzles mounted on a mast
- · See through tank 20 gallon (75.7 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 o	an draw fromone product
	Capacity	20 gallons (75.7 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
	Coverage area	1 liter of solution will cover
		approx. 1000 cubic feet
	Product height	47 inches (119.3 cm)
	Run time from full tank	approx. 2 hours
•	Nozzle type	pneumatic mist nozzle
	Number of nozzles	3
	Fog mast height range	
	Wheel typetwo	o 10 inch (25.4 cm) non-marking wheels

## Requirements

Compressed an requirement of party with	
9 CFM (254.9 I/min)	
Liquid temperature range40-100 $^{\circ}$ F (4.4-37.8 $^{\circ}$ C)	
Electrical requirements120 VAC at 60 Hz, 2 amps	
(GFCI protected outlet)	
Operating voltage120 VAC	
Chemical compatibilitychemical products	
used with this equipment must be formulated for this type of	
application and compatible with unit materials and pump seals. For	
moreinformationonchemicalcompatibility, consult themanufacturer	
or SDS for your product or contact our customer service department.	

Compressed air requirements......50 psi (3.4 bar) with