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 ca	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	3.5-8.5 ft. (1.1-2.6 m)
Wheel typetwo	10 inch (25.4 cm) non-marking wheels

Requirements

Compressed air requirements50 psi (3.4 bar) 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.