

HURRICANE ULTRA II

NEW DESIGN

Hurricane Ultra II

Electric Portable Aerosol Applicator (ULV / Mister)

Dispenses BOTH Oil and Water-based Products.

The Hurricane Ultra II is ideal for use in spraying industrial and residential areas. Farms, greenhouses, warehouses, animal care facilities, sanitation, germicidal spraying and disease control programs are just a few of the markets where the Hurricane Ultra II is used.

- Rugged design handles corrosive liquids and heavy impacts.
- Solid stainless steel metering valve for delivering precise outputs and maximizing use of chemicals
- Low profile tank design virtually eliminates tipping...empty or full!
- Translucent 1 gallon, polyethylene corrosion and impact resistant tank.
- Droplet sizes can be controlled for both ULV spraying and residual spraying.
- Hurricane Ultra II will replace the Hurricane, Hurricane Ultra, Sanitizer and Anileator. Anileator orifice kit must be purchased separately and installed.

Some commonly sprayed solutions are:

- Insecticides
- Disinfectants
- Deodorizers
- Fungicides
- Odor Neutralizers
- Water (Humidification)
- Germicides
- Poultry Vaccines

SPECIFICATIONS:

Adjustable	
Flow Rates:	0-4.5 gallons/hour or 0-17 liters/hour
Particle size:	5.50 microns (VMD)
Tank capacity:	1 gallon (3.8 liters)
Length:	12 in or 30.48 cm
Width:	12 in or 30.48 cm
Height:	14 in or 35.6 cm
Weight (Empty):	6.6 lbs or 3 kg

Item #	Model	# Description
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082600	2794	Hurricane Ultra II 110 Volt
082650	2796	Hurricane Ultra II 220 Volt

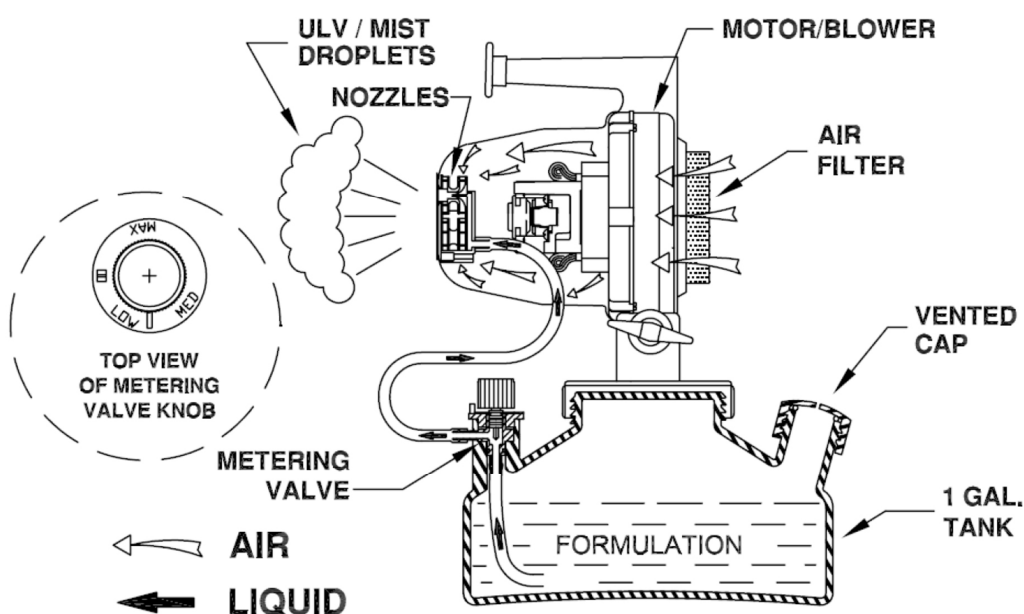


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FLOW RATE

- All flow rate information in the table below is based on spraying water. Thicker viscosity liquids will flow at lower rates than what is shown and produce bigger droplet size. Calibrate flow rate before spraying.
- Turning the knob of the Metering Valve regulates the Flow Rate. If the knob is turned clockwise, the flow rate will decrease; if turned counterclockwise, the flow rate will increase.

The average flow rate is shown in the table below at three positions of the Metering Valve knob when using water.



METERING VALVE SETTING	HURRICANE FLOW RATE AND DROPLET SIZE			
	FLOW RATE			DROPLET SIZE
	Oz /Min	L/H	GPH	MICRONS - VOLUME MEDIA DIAMETER
LOW (*)	2.1	4.2	1.1	14 MICRONS
MED (*)	6.7	13.5	3.6	20 MICRONS
MAX (*)	10	19.8	5.2	25 MICRONS