# TORNADO™ & MISTER III™



# TORNADO™ & TORNADO/FLEX™

The multi-range Tornado offers a 3 gallon tank, large formulation filter with removable screen and a precision control metering valve that allows adjustable outputs from a heavy mist of 5 gallons per hour down to low outputs in the ULV range. Ideal for humidification control in greenhouses, general pest control and application of germicides and disinfectants.

Now you can apply pesticides deodorants, fungicides, duct sealant, disinfectants, miticides, etc. much safer, more efficiently, more economically and in a variety of indoor/outdoor applications such as hospitals, schools, homes, hotels, resorts, greenhouses, food processing plants, warehouses, dairy and poultry farms and horse stables.

### Tornado/Flex

The Tornado fitted with an 18 inch (46 cm) flexible hose.

#### **SPECIFICATIONS**

Input Power:	110/120 V AC, 8.5 amps, 50/60 Hz 210/250 V AC, 4.2 amps, 50/60 Hz (model 3004)
Adjustable Flow Rate:	0-5 GPH (0-18 LPH)
Flow Rate:	0-18.5 LPH
Particle Size:	5-40 Microns
Tank Capacity:	3 gallon (11.4 liters)

Model #	Order#	Description
2895	62380	Tornado 110 Volt
2897	62382	Tornado 220 Volt
2630-1	86650-3	Mister III Pro
2630	86650-1	Mister III

ORNADO/FLEX™

TORNADO"

# **MISTER III™**

## **Pulse-Jet Engine Thermal Mister**

Dispenses wettable powders, emulsifiable concentrates and flowables with a non-flammable carrier at a rate of up to 12 GPH.

Mister III gives you easy, reliable starts. Fast, economical and total coverage. Mister III has the versatility to dispense fungicides, insecticides, germicides and disinfectants such as: wettable powders, emulsifiable concentrates, flowables or liquids in a variety of applications: greenhouses, warehouses, food processing plants, swine/poultry houses and more.

- Dispenses wettable powders, emulsifiable concentrates and flowables with a non-flammable carrier at a rate of up to 12 GHP.
- · Patented electric starting system eliminates hand pumping.
- Corrosion resistant polyethylene formulation and gasoline tanks.
- Removable battery holder for easy access.
- 3-position switch enables operator to select from a choice of battery supply for starting.
- Auxiliary start battery cable.
- Also available with 12 VDC pumping system (Mister III Pro)

OPTIONAL: Drum fog kit (P/N 86739) and adjustable stand (P/N 86900).

# r III Pro) stand (P/N 86900). MISTER III<sup>TM</sup> Shown with optional adjustable stand.

#### **SPECIFICATIONS**

Туре:	Thermal Mister, resonant pulse principle.	
Formulation Output:	0-12 U.S. Gal/hr. 0-45.4 Liters/hr. Interchangeable Orifice, Metering Valve (Optional).	
Engine Performance:	44 Hp/hr., 33 Kw/hr.	
Fuel Consumption:	.6 U.S. Gal/hr .2.3 Liters/hr.	
Weight (empty):	39 lbs. 17.7 Kg.	
Weight (full):	72 lbs. 32.7 Kg.	
Fuel tank Capacity:	1 U.S. Gallons 3.78 Liters.	
Formulation Tank Capacity:	3 U.S. Gallons 11.4 Liters.	
Power Supply:	(8)1.5 V "D" size alkaline batteries or a 12 VDC automobile "cigarette lighter" adapter	

