

#90851 – Gen 1.3 55 Gal WITH Agitation 240V/ 50 Hz



Cover



Control Unit



Remote Transmitter



Finish Kit

Base Functionality

Atomizes dilute botanical insecticide through a nozzle circuit to control mosquitoes and other flying insects.

Each mist cycle is preceded by an agitation cycle that ensures thorough mixing of the drum contents prior to misting.

Capacity is dependent on the configuration of the nozzle circuit. A practical field maximum for one zone is about 80 nozzles connected by 800 feet of tubing.

May be programmed to mist up to 24 times daily, with each mist cycle having its own independent duration..

The unit will also mist in response to a signal from a handheld remote transmitter.

Optional Functionality

Zone Kit (#20271): Doubles the effective capacity of the unit, and enables management of two zones with independent application schedules.

Wind Sensor (#10931): Will inhibit a programmed mist if the wind speed is higher than a user-defined limit.

Standard Package

Control Unit

55 gallon drum, polyethylene, black

Finish Kit

- Waterproof cover
- Remote transmitter
- Suction line and filter
- Agitation line and eductor
- Auto-drain valve and line
- Assembly hardware

Optional Accessories

Nozzle Circuit Filter (#29013)

Specifications/Requirements

- Dimensions:
 - Installed 23"W x 23"D x 42"H
 - Shipping 23"W x 23"D x 34"H
- Weight:
 - Handling: 52 lbs
 - Shipping: 102 lbs
- Electrical:
 - Operates at 240V AC, 50 – 60 Hz without transformer
 - Requires 10 amp circuit
 - 12 ft power cord
- Remote: FCC certified