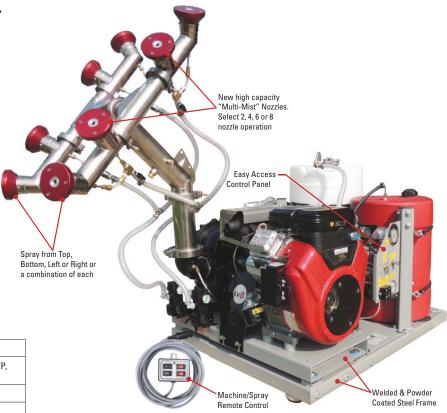
## LV-8 LOW VOLUME SPRAYER



## **Ag-Mister LV-8 Low Volume Sprayer**

- Reduce application costs
- Best coverage per acre
- Low volume spraying
- Limited 2-year warranty
- Break the life cycle
- Optional 100 or 150 gallon formulation tank mounted on a welded steel frame with agitation pump, and high intensity LED work light.



## **SPECIFICATIONS**

TYPF:	Cold Fogger, Low-Volume Spray Applicator
ENGINE:	1 7 11
ENGINE:	Briggs & Stratton, 4-cycle, 2 cylinder OHV, 18 HP, equiped with electric starter and alternator.
FUEL CONSUMPTION:	1.6 U.S. gal/hr (6.05 L/hr)
OPERATING SPEED:	2800 RPM
BLOWER:	Positive displacement. Straight lobe, rotary type, direct drive
OUTPUT AIR PRESSURE:	Rated at 0-6 PSI (.41 Bar)
OUTPUT AIR FLOW:	Rated at 0-325 CFM (9.2 m <sup>3</sup> /min)
FORMULATION PUMP:	Positive displacement, high volume diaphragm pump (chemical resistant) that is rated at 4.8 gal./min (18.2 L/min) at 50 psi at maximum output. 0.55 gal./min (2.1 L/min) maximum flow to nozzles.
NOZZLE SYSTEM:	(8) Air assist nozzles, boom mounted, cluster type with horizontal, vertical and rotational adjustment.
REMOTE CONTROL FEATURES:	Control Spraying: Left, Right, or Both. Machine Start, Agitation Pump (optional), LED Work Light (optional).
TANKS:	Corrosion resistant, high-density Polyethylene
FLUSH:	15 U.S. Gallons (56.7 liters).
FORMULATION:	Connect to 3-way valve on machine.
GASOLINE:	12.2 U.S. gallons (46 L), cap with level gage.
PARTICLE SIZE:	20-130 microns Volume-Median-Diameter (VMD). Adjustable depending on formulation flow rate, viscosity, and boom pressure.
LENGTH:	50 in. (127 cm)
WIDTH:	31 in. (79 cm)
HEIGHT:	30 in. (76 cm)

## Cold fogger, low-volume

Low-volume spraying is the heart of effective, efficient and economical pest control in the Aq Industry. Studies have proven low volume control of pests to be a viable, effective option that is widely accepted and used around the world.

Break the life cycle of many pests using Low Volume spraying. We have gone to great lengths to be a part of studies and provide a solution that is economical, practical and effective. When it comes down to it, the LV-8 has the best coverage per area, the most versatile use and is a grower's final solution to controlling the common pests. Reduce application costs and effectively apply foliar systemics, oils, nutritionals and insecticides from ONE machine.

Optional 100 or 150 gallon formulation tank mounted on a welded steel frame with agitation pump, and high intensity LED work light.

Part #	Description
67000D	LV-8 Low Volume Sprayer
67000D-100	LV-8 Low Volume Sprayer with 100 Gall Formulation tank
67000D-150	LV-8 Low Volume Sprayer with 150 Gal Formulation tank

