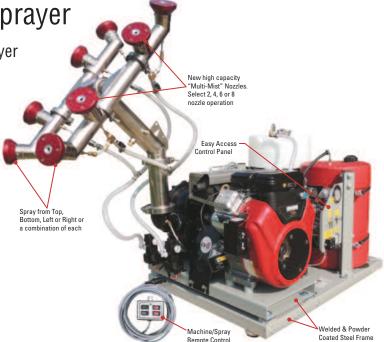
# **LV-8 LOW VOLUME SPRAYER**



# 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.



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

Low-volume spraying is the heart of effective, efficient and economical pest control in the Ag 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.

## LV-8 LOW VOLUME SPRAYER

### SPECIFICATIONS

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Formulation Output	0-4.8 gallons/min; 18.2 liters/min at 50 psi; 0.55 gallons/min; 2.1 liters/min flow to nozzles
Droplet Size	20-130 microns VMD; adjustable according to flow rate, viscosity, and boom pressure
Engine	Briggs & Stratton, 4-cycle, 2 cylinder OHV, 18 Hp, with electric start and alternator
Blower	Positive displacement, straight lobe, rotary type, direct drive Output air pressure – 0.6 psi. 0.41 bar Output air flow – 0-325 cfm, 9.2 cubic meters/min
Pump Systems	Positive displacement, high volume diaphragm pump (chemical resistant) – 4.8 gallons/min; 18.2 liters/min at 50 psi maximum output; 0.55 gallons/min; 2.1 liters/min maximum flow to nozzles
Nozzles	Eight air-assist nozzles, boom mounted, cluster type with 360 degrees adjustment
Weight	Empty: 297 lbs; 135 kg. Full: 412 lbs; 187 kg
Fuel Tank	12.2 gallons; 46 liters; cap with a level gauge
Formulation Tank	100 or 150 gallon; 378 or 568 liters
Flush Tank	15 gallon; 56.7 liters
Remote Control	Control spraying right, left, or both
Options	Machine start, agitation pump LED work light
Dimensions	50 x 31 x 30 inches; 127 x 79 x 76 cm (L x W x H)
Shipping Data	60 x 43 x 42 inches; 152 x 109 x 107 cm (L x W x H) 556 lbs; 252 kg 62.7 cubic feet; 1.78 cubic meters



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