

L15 Migratory Pest Sprayer

Uniform droplet production for maximum effectiveness!



The **L15 Migratory Pest Drift Sprayer** is a self contained vehicle mounted sprayer developed to latest specifications for use by the FAO (Food and Agricultural Organization), WHO (World Health Organization), Government, Municipalities and other professional pest control entities worldwide. Quiet operation, efficient droplet production and low cost make it an attractive choice for many types of spraying applications.

Specifications For L15 Series 2

Nozzle:	Rotary Atomizer
Droplets:	50-70, 90-120 Microns VMD depending on speed selection and flow rate
Swath Width:	10-100+ Meters (Dependent upon droplet size, wind speed and atomizer height)
Power Required:	12 VDC (Vehicle Battery) * 8 amp machine current draw
Formulation Tank:	113 L (30 US Gal.) Chemical resistant HDPE
Flush Tank:	11.3 L (3 US Gal.) Chemical resistant HDPE
Formulation Flow Rate:	0-2 L/min (0-.53 GPM)
Pump:	Stainless steel, positive displacement
Remote Control:	Machine, Atomizer Speed, Flow Rate, Spray, Formulation/Flush, Metric/English units, Digital display, Colored L.E.D.'s
Options:	Radar Flow Control Atomizer and Pump types
<u>Dimensions:</u>	
Machine Base	86 cm (L) x 71 cm (W) 30 in (L) x 28 in (W)
Atomizer Height:	124 cm (49") Low-Hopper Position 216 cm (85") High Position
Weight: Dry weight	86.3 Kg (190 lb)

Main Product Features

- # Rotary Atomizer with 2-speed selector to produce desired droplet of 50-120 Microns VMD.
- # Remote Control with Digital Display
- # Large easy access HDPE formulation tank w/bottom drain and fill strainer
- # Stainless steel pumping system
- # Flushing System with separate HDPE tank
- # Telescopic mast to quickly change from Locust to Hopper and Armyworm applications
- # Large capacity filters
- # Strong welded steel construction
- # Automatic flow control when fitted with optional Radar "Synchroflow" system.

* Vehicle electrical connection kit and spare parts kit included.