

MODEL 500 LD

SKID MOUNT



optional
remote
control

WHEEL MOUNT



- **5.5 HP Briggs & Stratton Intek IC OHV Engine**
- **Wheel or Skid Mounted**
- **5 Gallon Pour-Clean Poly Tank**
- **Vortical Nozzle for Maximum Performance**
- **Positive Displacement Rotary Lobe Blower with Rated Capacity of 150 CFM**
- **Limited 1 Year Warranty**

The 500 LD Phoenix Fogger is a versatile and economical solution for pest control and mosquito control professionals. Equipped with a 5.5 HP Briggs and Stratton Intek IC OHV engine, the 500 LD provides a reliable, easy start. Available wheel mounted for easy mobility or skid mounted for easy installation on a vehicle, this unit is ideal for use in warehouses and food plants or within small communities and country clubs.

Phoenix Foggers are designed and manufactured by ULV specialists with over 50 years experience. These state-of-the-art ULV aerosol generators are specifically engineered to provide durability, ease of operation and increased versatility.

The Power to Perform™





PHOENIX
F O G G E R

MODEL 500 LD

- Designed and manufactured by ULV specialists with over 50 years of experience
- Powered by a reliable, easy-to-start 5.5HP Briggs & Stratton Intek IC OHV industrial engine
- Steel construction with durable, chemical resistant, powder-coat finish on all frame parts
- Reliable v-belt driven system
- Vortical nozzle, constructed with brass and stainless steel, fixed position
- 5 gallon poly pour-clean formulation tank
- Designed for easy vehicle mounting (skid mount); or wheel mounted for easy mobility
- 150 CFM belt-driven, positive displacement blower with compact air filter
- Maintenance-free electronic ignition
- 3 quart poly gas tank
- Meets or exceeds all label requirements for ground ULV products, including malathion
- Limited 1 year warranty

OPTIONAL FEATURES

- Remote cab control with chemical on / off
- 360 degrees nozzle swivel
- 5.5HP GX 240 Honda OHV engine
- Electric start engine

SPECIFICATIONS

DIMENSIONS OF

	Uncrated		Crated	
	US (in)	METRIC (cm)	US (in)	METRIC (cm)
Length:	31.5	80	35	88.9
Width:	26	66	30	76.2
Height:	24	61	35	88.9

WEIGHT OF

	US (lb)	Foreign (kg)
Net weight	175	79.5
Shipping (Domestic)	210	95.5
Shipping (Foreign)	240	108.9

DIMENSIONS OF

	Uncrated		Crated	
	US (in)	METRIC (cm)	US (in)	METRIC (cm)
Length:	42*	107*	35	88.9
Width:	26	66	30	76.2
Height:	37.5*	96*	35	88.9

WEIGHT OF

	US (lb)	Foreign (kg)
Net weight	195	89
Shipping (Domestic)	230	104.5
Shipping (Foreign)	260	117.6

VOLUME

	US (cu ft)	Foreign (m ³)
Shipping Volume of Wheel or Skid Mounted Unit	21.3	.6

ENGINE

	5.5 hp Briggs & Stratton Intek IC OHV
Ignition:	Electronic
Air Cleaner:	Dual Element
Fuel Tank:	3 quart (2.8 liter)

BLOWER

Type:	Positive Displacement Rotary Lobe
Manufacturer's Rated Capacity:	150 CFM (4.25 m ³ / min)

FLOW CONTROL

Flowmeter	1-20 oz / min
Viton Seals	
Stainless Steel Float	

NOZZLE

Vortical - Constructed with Brass and Stainless Steel

FORMULATION TANK	5 gallon (18.9 liter)
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Distributed by:

Mosquito Control International
402 Broad St.
Rolfe Ia. 50581
877-250-7794