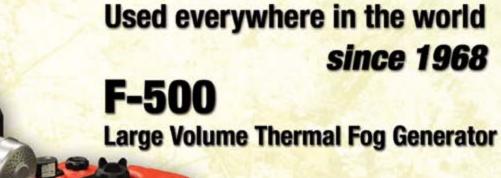
# LONDON FOGERS



The Model F-500 has been completely re-designed and updated. The F-500 will perform exactly the same, discharging a large volume of Fog that lays and stays to kill mosquitoes. With over 10 improvements, this thermal fogger is ready to exceed expectations and make fogging much easier, safer, and more productive. Equipped with a more powerful 18 HP gasoline engine, this unit runs longer, and with less heat and maintenance than standard "pulse jet engine" foggers. There are no belts, couplers, or transmissions. Service is simple, and intervals are increased with the new overhead valve engine. The new 3 gallon gasoline tank doubles running time versus the previous model.

#### **Specifications**

Insecticide Output: 30 to 35 gallons of oil based

formulation per hour.

Fog Type: Flameless, low-temperature, dry fog.
Fog Particle Size: Adjustable from 0.5 to 30 microns.

Engine: Kohler commercial heavy duty engine.

Twin cylinder, 4-cycle.

Horsepower: 18 H.P. OHV Kohler Command, 624 cc

disp., pressurized oil system with spin

on oil filter

**Drive:** Direct. Rotor disc mounted

directly on engine crankshaft.

Fuel: Regular gasoline.

Fual Tank Capacity: 3.0 gallons

Starter: Electric start from remote cab control,

with choke.

Generator: Alternator, 12-volt.

Weight Empty: 237 pounds, 107 Kilos

Machine Dimensions: L 31" x W 29" x H 24"

Shipping Dimensions: L 36" x W 30" x H 26"

The F-500 can be ordered STANDARD with end user supplying their own formulation drum, or with an OPTIONAL steel mounting frame and 55 gallon drum supplied with the fogger installed from the factory. Also available with an optional 1 year, or two year spare parts kit.

The large volume of fog from the F-500 will surely put your community on notice that your health department is serious about controlling mosquitoes. This new F-500 is now emissions and CARB compliant in 50 states.

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## **New features for the F-500:**



18 HP Kohler OHV engine, complete with special specification electric choke solenoid, and idle down solenoid



New Pistol Grip Cab Control which operates 100% of machine all functions from the cab of the vehicle, with temperature indicator to assist operators



Digital Thermometer with remote bright digital readout, and "HA" or High Alarm blinking Indicator



New THREE stage pre heat device with primary spinning disc pre heat, secondary pre heat chamber, and final injection in hot air blast for vaporization



Electric Stainless Steel Float ball to replace gravity ball, coupled with a heavy duty solenoid valve to shut off liquid flow automatically

# This thermal fogger will out-perform other machines by a wide margin, at the lowest possible operating cost.

### Optional Steel Frame and 55 Gallon Drum

- Great for uses including:

   Vector Control Programs
- Municipalities
- . Mosquito Control Districts
- Large Farming or Agriculture Operations
- Industrial Properties

   (oil and gas, crop storage, etc)
- Recreation Properties



