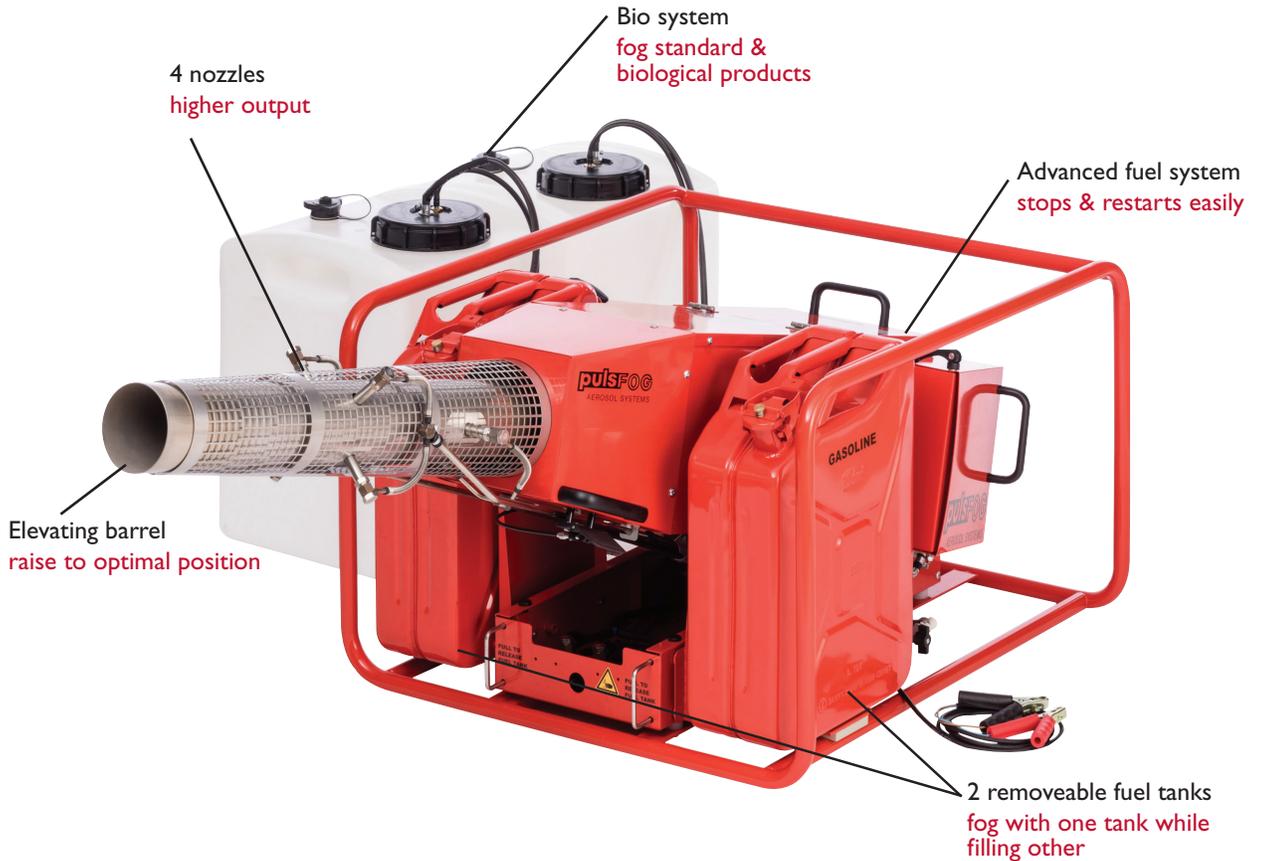


K-50 pulsFOG®



K-50 pulsFOG®

The K-50 PulsFOG offers more power for quicker applications and further coverage distances. With four carburetors producing 175 HP, the K-50 has a maximum output of 250 liters/hour and a maximum distance of throw of 300'.

Like other PulsFOG units, the K-50 has a throttle at each carburetor to control fuel flow into the combustion chamber. However, this new unit includes a master throttle and master valve that allows for trimming the engine and shutting it off without having to adjust the four individual valves. A push-button-start pumps air into the carburetors to engage the K-50, making operation easy. The unit is easy to stop and start, & is able to restart immediately after shutdown, due to some advanced features. A hand-lever engages a pneumatic cylinder that allows for positioning of the barrel height

easily & quickly without turnbuckles or other devices. The K-50 operates as a BIO machine with one tank for solution and another for plain water to cool the exhaust. This allows for the application of heat-sensitive and biological products to be fogged without damage.

Currently, the K-50 includes two 55 liter tanks. Tank options will expand in the future to increase fogging capacity. The K-50 uses two separate, 20 liter fuel tanks for a long run time. Each can be shut off and removed individually for easy filling while the other continues to fuel the PulsFOG. Shut off the fuel to one tank with a hand valve, release the quick-connected fuel lines and pull the simple fuel release lever (shown right) to remove a tank from the unit for fueling. The K-50 comes with a cleaning kit, a barrel brush and required ear protection.

Specifications

Power - 175hp pulsJET™ engine

Max Output - 250 L/hr

Distance propelled - 300' max

Fuel capacity - 40 L (2X 20L)

Tank capacity - 110 L (2X 55L)

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