

PATRIOT™

Portable Thermal Fogger

**FAST...EASY STARTING
EVERY TIME!**



The **PATRIOT™** was developed to give reliable performance for Mosquito Control Professionals and others. Its compact size and ability to produce large volumes of fog make the **PATRIOT™** ideal for use in most situations.

TECHNICAL SPECIFICATIONS

PERFORMANCE OF COMBUSTION CHAMBER:	18 KW-HR 15,100 KCAL/HR 30 HP-HR
SOLUTION OUTPUT:	0-19 L/H (OVER 900 M ³ OF EFFECTIVE FOG PER MINUTE!)
SOLUTION TANK CAPACITY:	3.8 LITERS HIGH DENSITY POLY.
POLYETHYLENE SOLUTION TANK PRESSURE:	0.28 BAR
FUEL TANK CAPACITY:	.8 LITERS HIGH DENSITY POLY
FUEL TANK PRESSURE:	ZERO (NOT REQUIRED)
FUEL CONSUMPTION:	1.1 L/H
IGNITION SOURCE:	"BUZZER" COIL
AIR INTAKE FILTER	YES
BATTERIES "D" SIZE:	(8) 1.5 V = 12 V DC
AUXILIARY START:	YES
WEIGHT EMPTY:	12.5 KILOGRAMS
DIMENSIONS (CM):	74 X 24 X 46.4 (LXWXH)
SHIPPING SIZE (CM):	140 X 28 X 41 (LXWXH)
SHIPPING WEIGHT:	19.5 KILOGRAMS
SHIPPING VOLUME:	0.15 CUBIC METERS

TO MAINTAIN THE HIGHEST QUALITY CURTIS DYNA-FOG LTD. RESERVES THE RIGHT TO MAKE TECHNICAL MODIFICATIONS AT ANY TIME WITHOUT NOTICE.

1 YEAR LIMITED WARRANTY

DYNA-FOG® IS A REGISTERED TRADE MARK OF CURTIS DYNA-FOG LTD.
PATRIOT™ IS A TRADEMARK OF CURTIS DYNA-FOG LTD.

- Produces more fog than any machine of its size in the world.
- Can be started from a variety of battery sources.
- Patented Fuel Priming System eliminates need for pressurized fuel tank.
- 12 volt starting system ensures reliable starting even when battery power declines!
- Hand Air Pump enables easy starting even when used with low octane gasoline.

Complies with Specification WHO/VBC 89.793 of The World Health Organization

The **PATRIOT™** patented Starting System even enables use in areas where poor quality gasoline is all that is available. Designed from over 50 years experience and built to the highest quality standards, the **PATRIOT™** will give superior performance with simplicity and durability.

CURTIS **DYNA-FOG**® Ltd.

P.O. Box 297 17335 US 31 North
Westfield, Indiana 46074-0297 USA
PH: 317.896.2561 FAX: 317.896.3788 E-Mail: dynafog@iquest.net
www.dynafog.com