# **MAXI-PRO 2D AND MAXI-PRO 4**



## Maxi-Pro 2D

## ULV Aerosol Applicator High Performance & Reliability

More than 30 years of field performance. The Maxi-Pro 2D is loaded with features required for Vector Control by Health Ministries worldwide. Representing the base model of the Maxi-Pro line, the 2D was created out of the need for a professional grade vehicle mounted ULV sprayer with simplistic operation.



## Maxi-Pro 4

## ULV Cold Fog Applicator-High Power With Maximum Efficiency

Highest performance specifications in the industry. Powered by an overhead valve 18 HP engine, the Maxi-Pro 4 has plenty of power for use in professional pest control and Health Ministries throughout the world. Welded steel construction and powder-coat finishes make the frame and other machine components extremely resistant to corrosion. Models available with Radar and GPS Automated Flow Control along with optional covers.



### **MAXI-PRO 2D**

#### **SPECIFICATIONS**

Formulation Output	Diaphragm pump – 0-128 oz/min; 0-3.8 liters/min
Droplet Size	90% of droplets below 20 microns VMD
Engine	Briggs & Stratton 18 Hp, twin cylinder, 4 cycle, electric start with alternator
Blower	Direct drive, positive displacement, rotary type; output up to 400 cfm air
Pump Systems	Diaphragm pump - high volume, corrosive resistant
Nozzles	Twin Dynafog Multimist with remote directional control of boom
Weight	Empty: 297 lbs; 135 kg. Full: 412 lbs; 187 kg
Fuel Tank	12.5 gallons; 47 liters; with a gauge
Formulation Tank	15 gallons; 57 liters; with lockable cap
Flush Tank	1 gallon; 3.8 liters
Dimensions	44 x 37 x 50 inches; 112 x 94 x 127 cm (L x W x H)
Shipping Data	47 x 39.5 x 39 inches; 122 x 102 x 99 cm (L x W x H) 586 lbs; 265.8 kg 43.3 cubic feet; 1.23 cubic meters

Part #	Description
62825-1	Maxi-Pro 4 (w/FMI Pump)
62825-5	Maxi-Pro 2P
62825-7	Maxi-Pro 2D
62825-18	Maxi-Pro 1-45 (w/FMI Pump)
	62825-1 62825-5 62825-7

Additional models available. Contact Curtis for more information.

### MAXI-PRO 4

#### **SPECIFICATIONS**

SECIFICATIONS	
Formulation Output	0-20 oz/min; 0-600 ml/min
Droplet Size	90% of droplets below 20 microns VMD
Engine	Briggs & Stratton 18 Hp, air cooled, twin cylinder, 4 cycle, electric start with alternator
Blower	Direct drive, positive displacement, rotary type; output up to 400 cfm air
Pump Systems	Diaphragm pump - high volume, corrosive resistant Gear pump - stainless steel, magnetically coupled FMI - ceramic piston with carbon cylinder Optional radar syncroflo automatic control with digital display
Nozzles	Four Multimist nozzles adjustable 360 degrees
Fuel Tank	1.8 gallons; 7 liters; with a gauge
Formulation Tank	15 gallons; 57 liters; with lockable cap, liquid level graduation marks
Flush Tank	1 gallon; 3.8 liters, with tethered cap
Options	20 Hp OHV, Honda engine Gear pump or Diaphragm pump Heavy duty 12 V battery (add 20 lbs; 9.1 kg) Heavy duty machine cover Spray hour meter Dyna-Trax 2 GPS Recording
Dimensions	44 x 33 x 32 inches; 112 x 84 x 81 cm (L x W x H)
Shipping Data	46 x 36 x 39 inches; 117 x 91 x 99 cm (L x W x H) 495 lbs; 225 kg 37 cubic feet; 1.1 cubic meters