



Hand-Held Thermal Fogging Machine

MODEL:TS 35A

Feature

High-grade stainless steel. Working stable, reliable, long life span.

Application

Warehouses, factories, food processing plants, parks, camp-grounds.

Specification

Net weight (empty)	7.9 Kg
Dimensions	L137 × W27 × H31cm
Gross weight	12 Kg
Packing dimensions	L128 × W31 × H36cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.5-2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	42 l/h
Flow rate with oil	0-45 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar





Hand-Held Thermal Fogging Machine

MODEL:TS 35A(E)

Feature

High-grade, durable production materials. Easy operation & maintenance, more than 6 years life span.

Application

Warehouses, factories, food processing plants, parks, camp-grounds, grain mills.

Specification

Net weight (empty)	7.9 Kg
Dimensions	L137 × W27 × H31cm
Gross weight	11.6 Kg
Packing dimensions	L128 × W31 × H36cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.5-2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	42 l/h
Flow rate with oil	0-45 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar





Hand-Held Thermal Fogging Machine

MODEL:TS 75L

Feature

Spray water-based chemicals, effective. Automatic ignition.

Application

Dispensing disinfectants, deodorizers, germicides and insecticides. Primarily used for live stock disinfection, poultry house disinfection, plant protection.

Specification

Net weight (empty)	9.5 Kg
Dimensions	L130 × W29 × H36cm
Gross weight	15 Kg
Packing dimensions	L133 × W31 × H40cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.5-2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	80 l/h
Flow rate with oil	8-80 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar





Hand-Held Thermal Fogging Machine

MODEL:TS 34

Feature

High-grade, durable production materials. Small, short, convenient.

Application

Warehouses, factories, food processing plants, parks, camp-grounds, grain mills.

Specification



Net weight (empty)	6.8 Kg
Dimensions	L79 × W28 × H31cm
Gross weight	10.5 Kg
Packing dimensions	L83 × W31 × H36cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	25 l/h
Flow rate with oil	0-25 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar



Hand-Held Thermal Fogging Machine

MODEL:TS 36S

Feature

High-grade, durable production materials. Two-stages cooling system, more secure.

Application

Warehouses, factories, food processing plants, parks, camp-grounds, cattle barns, swine, poultry house, grain mills.

Specification



Net weight (empty)	9.1 Kg
Dimensions	L138 × W29 × H36cm
Gross weight	14.1 Kg
Packing dimensions	L128 × W31 × H37cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.5-2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	42 l/h
Flow rate with oil	8-42 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar



Hand-Held Thermal Fogging Machine

MODEL:TS U

Feature

Automatic air-pump ignitor. Emergency automatic cut-off device, more secure.

Application

Warehouses, factories, food processing plants, parks, camp-grounds, cattle barns, swine, poultry house, grain mills.

Specification



Net weight (empty)	8.2 Kg
Dimensions	L131 × W27 × H36cm
Gross weight	11.6 Kg
Packing dimensions	L128 × W31 × H37cm
Solution tank capacity	6 L
Fuel tank capacity	2 L
Fuel consumption	1.5-2 l/h
Combustion chamber output	18.6 / 25.2 KW/HP
Maximum flow rate	42 l/h
Flow rate with oil	8-42 l/h
Electricity	4 × 1.5V batteries
Solution tank pressure	0.25 bar
Fuel tank pressure	0.06 bar



Hand-Held Electric ULV Cold Foggers

MODEL:2680A

Feature

Flexible hose, easy spray everywhere. Precise adjust flow rate, fog micron size.

Application

Dispensing water or oil-based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.



Specification

Electrical Motor	800W (220V/50Hz) (110V/60Hz optional)
Particle Size	5-50 micron VMD (adjustable)
Flow Rate	0-29 l/h, adjustable
Tank Capacity	6 L
Dimensions	L42 × W21 × H34 cm
Net weight (empty)	4.2 kg
Packing dimensions	L45 × W24 × H37 cm
Gross weight	5.2 kg



Hand-Held Electric ULV Cold Foggers

MODEL:2680

Feature

Flexible hose, easy spray everywhere. Precise adjust flow rate, fog micron size.

Application

Dispensing water or oil-based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.



2680



2600

(No flexible hose)

Specification

Electrical Motor	800W (220V/50Hz) (110V/60Hz optional)
Particle Size	5-50 micron VMD (adjustable)
Flow Rate	0-24 l/h, adjustable
Tank Capacity	6 L
Dimensions	L42 × W21 × H34 cm
Net weight (empty)	3.2 kg
Packing dimensions	L45 × W24 × H37 cm
Gross weight	4.2 kg



Hand-Held Electric ULV Cold Foggers

MODEL:2610A

Feature

Small, convenient use. Precise adjust flow rate, fog micron size.

Application

Dispensing water or oil-based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.



2610A



2610

(No flexible hose)

Specification

Electrical Motor	800W (220V/50Hz) (110V/60Hz optional)
Particle Size	5-50 micron VMD (adjustable)
Flow Rate	0-24 l/h, adjustable
Tank Capacity	4 L (8L optional)
Dimensions	L30 × W20 × H47 cm
Net weight (empty)	2.9 kg
Packing dimensions	L49 × W23 × H29 cm
Gross weight	4.2 kg



Hand-Held Electric ULV Cold Foggers

MODEL:2620

Feature

Small, convenient use. Precise adjust flow rate, fog micron size.

Application

Dispensing water or oil-based chemical formulations, pesticides, deodorants, fungicides, disinfectants, miticides, poultry vaccines, odor neutralizers, etc.



Specification

Electrical Motor	800W (220V/50Hz) (110V/60Hz optional)
Particle Size	20 micron VMD (adjustable)
Flow Rate	42 l/h, adjustable
Tank Capacity	4 L (8L optional)
Dimensions	L20 × W20 × H47 cm
Net weight (empty)	2.9 kg
Packing dimensions	L22 × W22 × H49 cm
Gross weight	4.2 kg



Electric ULV Cold Foggers

MODEL: DRAGON

Feature

Have wheel, easy moving while spraying.

Application

Dispensing water or oil-based chemical formulations, Used in hospitals, schools, homes, hotels, resorts, greenhouses, food processing plants, warehouses, dairy and poultry farms, animal care facilities and disease control programs, etc.



Specification

Electrical Motor	800W (220V/50Hz) (110V/60Hz optional)
Particle Size	5-20 micron VMD (adjustable)
Flow Rate	0-21 l/h, adjustable
Tank Capacity	10 L
Dimensions	L66 × W40 × H43 cm
Net weight (empty)	13.5 kg
Packing dimensions	L69 × W43 × H46 cm
Gross weight	15 kg



Knapsack Cordless Battery-Powered ULV Cold Fogger

MODEL:PIONEER

Feature

Pioneer work on Li-Ion battery can be charged from electric outlet, make spraying convenient.

Application

Living: apartment complexes, hotels.

Public places: schools, parks, camp-grounds, shopping centers, restaurants.

Industrial: warehouses, factories, food-processing plants.

Livestock disinfection: cattle barns, swine/poultry houses, grain mills.

Agriculture: greenhouse.



Specification

Motor	450W, 24V
Particle Size	5-50 micron VMD (adjustable)
Flow Rate	0-18 l/h, adjustable
Tank Capacity	5 L / 1.3 Gal
Dimensions	L49 × W26 × H53 cm
Net weight (empty)	12.8 kg
Packing dimensions	L52 × W29 × H56 cm
Gross weight	14.3 kg



Truck-Mounted / Wheeled Battery-Powered ULV Cold Fogger

MODEL:LR 50

Feature

Battery powered, rechargeable. Low-vibration, low-noise, zero-pollution. Programmed spraying.

Application

Dispensing water or oil-based chemical formulations, used in hospitals, schools, hotels, resorts, greenhouses, food processing plants, warehouses, dairy and poultry farms, animal care facilities and disease control programs, etc.

Specification

Electrical motor	600W, brushless motor
Power	Storage battery
Voltage(battery)	24V
Current(battery)	24A
Cell capacity	80AH
Control mode	Remote control
Atomizing type	High pressure centrifugal fan
Droplet size	90% < 50micron(adjustable)
Flow rate	0-50L/h (adjustable)
Horizontal spray distance	>15M
Air volume	>50m/min
Solution tank capacity	70L
Flushing tank capacity	4L
Spraying angle	0°-180°(HORZ), -15°-55°(VERT)
Dimensions	L111 × W90 × H117 cm
Net weight	186Kg
Packing dimensions	L138 × W86 × H156 cm
Gross weight	250Kg





Truck Mounted Thermal Fogging Machine

MODEL:TS 95

Feature

High grade stainless steel. Vehicle or trolley mountable. Remote control adjust fogging direction.

Application

Used in large area treatment, widely used to control malaria and other mosquito borne transmitting disease.

Specification



Net weight(empty)	47 Kg
Gross weight	100 Kg
Dimensions	L200 × W60 × H75 cm
Packing dimensions	L213 × W67 × H70 cm
Solution tank capacity	60 L
Fuel tank capacity	5 L
Fuel consumption	4.0 l/h
Power of combustion chamber	36.8 KW / 50 HP
Average flow rate(oil)	60 l/h
Maximum flow rate(oil)	100 l/h
Flow rate(water)	40 l/h
Electricity	12V (Li-ion battery)
Pressure(solution tank)	0.3 bar



Truck Mounted ULV Cold Fogger

MODEL:LR 18

Feature

Programmed spraying. Produce 90% of the fog droplets under 25 micron.

If choose 1 nozzle, remote control adjust spraying direction both in vertically and horizontal for 360 degree.

If choose 2 nozzle, manual adjust spraying direction both in vertically and horizontal for 360 degree.

Live monitoring: Engine hour meter, Techometer, Glycerin filler pressure gauge, and oil gauge.

Sturdy construction: Anti-vibration mount.

Application

Mosquito, Malaria, Vector control, Disinfection.



Two Nozzles

Specification

Engine	18HP
Start up	12V, Electric start
Particle size	90%<20 microns
Formulation tank	60L
Fuel tank	36L
Flush tank	5L
Blower	188CFM / 5.33CMB/M
Dimensions	L130 × W111 × H92 cm
Net weight	190Kg
Packing dimensions	L133 × W114 × H95 cm
Gross weight	260Kg



Truck Mounted ULV Cold Fogger

MODEL:LR 4P

Feature

Diesel engine, long life span.

If choose 4P model, need manual adjust spraying direction both in horizontally and vertically.

If choose G model, can remote control spraying direction both in horizontally and vertically.

Application

Vector control, sanitation, plant control, humidification.



LR G



Horizontal 0-180 degrees
Vertical 0-90 degrees



Horizontal 0-360 degrees
Vertical 0-90 degrees

Specification

Engine	5.7KW(3000rpm) 6.3KW(3600rpm)
Start up	12V, Electric start
Formulation tank	60L
Fuel tank	16L
Blower	Direct drive
Dimensions	L121 × W66 × H117 cm
Net weight	200Kg
Packing dimensions	L125 × W75 × H132 cm
Gross weight	272Kg