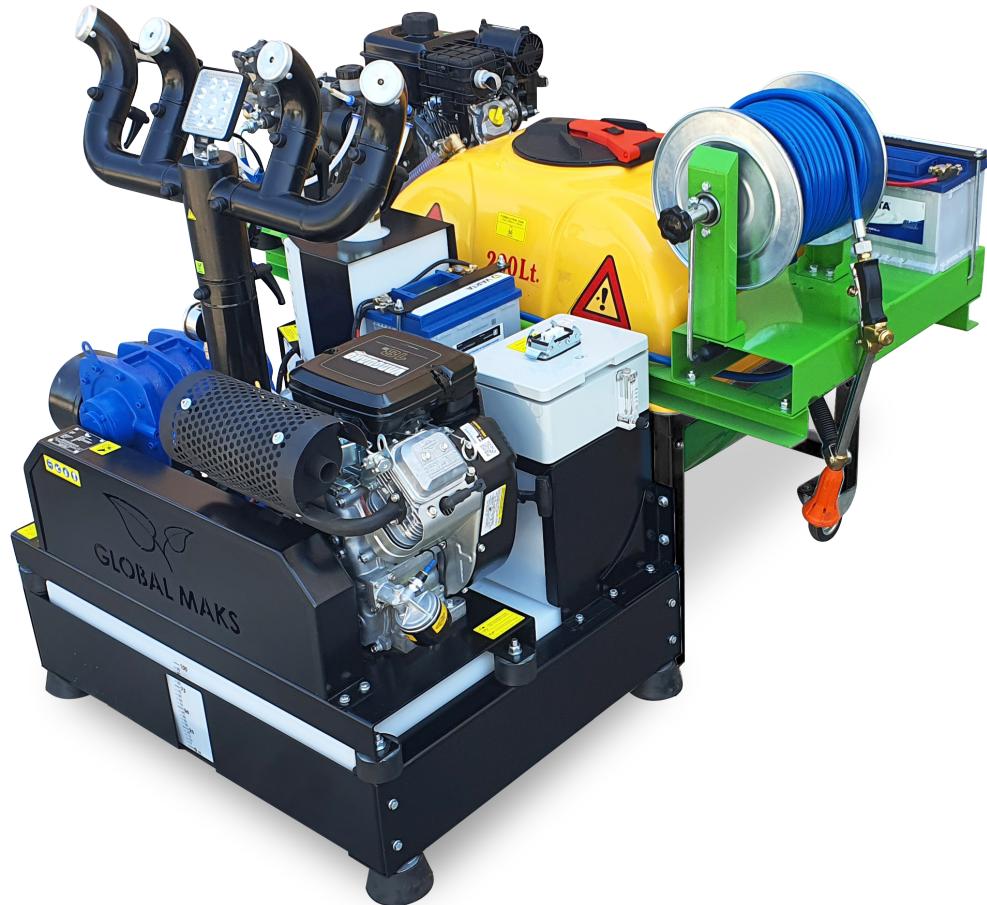


ULV 2000
Cold Fogger & Mist Sprayer



TECHNICAL SPECIFICATIONS

Engine 1	: 18 Hp Briggs Stratton (Vanguard), Twin Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Recoil, 40 Lt. Fuel tank capacity for Engine 1.
Engine 2	: 6,5 Hp Briggs Stratton (Vanguard), Single Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Recoil, 3,3 Lt. Fuel tank capacity for Engine 2.
Blower (Air Pump)	: Roots Blower X1 - 10.6 m ³ / Min. , 3600 rpm. (For ULV system)
Water Pump	: 3 Membrane pump. (For mist system)
Pressure (Bar)	: 0.4 Bar
Tanks	: ULV System Tank : 100 Lt. Mist System Tank : 200 Lt. Flush Tank : 10 Lt.
Tanks Material	: Polyethylene or Stainless Steel (ULV Tank), Polyester (Mist Tank).
Formulation Consumption	: 0 - 530 mL. / Min. (For 4 ULV nozzles), 1 Lt. - 2 Lt. / Min. (For mist spraying gun)
Fuel Consumption	: 1 - 1,5 Lt./H. (Engine 1) and 0,6 - 1 Lt./H. (Engine 2). (Changeable with engine speed)
Remote Control	: Remote control on / off, Engine start / stop, ULV spraying on / off, Flush on / off.
Battery	: 12 Volt Dc. 60 ah.
Nozzles	: 4 ULV spraying nozzles and 50 meters mist spraying gun.
Dimensions	: 100cm x 85cm x 108cm (L x W x H)
Weight	: 360 Kg. Total. (240 Kg. For ULV system, 120 Kg. For mist system)

Engines :



Engine 1: 18 Hp **Briggs Stratton** (Vanguard), Gasoline, Twin Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Recoil.

Engine 2: 6,5Hp **Briggs Stratton** (Vanguard), Gasoline, Single Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Recoil.

Nozzles :

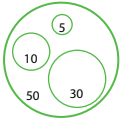


4 pcs. ULV spraying nozzles.

360° up-down, **360°** left-right rotating spraying head, The spraying nozzles are resistant to pesticides and corrosion.

1 pcs. Mist spraying gun with 50 meters hose.

Micron Sizes :



Cold spraying function: 10 - 20 μm size for mosquitoes.

ULV spraying function: 20 - 30 μm size for larger flies than mosquitoes. (Tsetse flies, black flies.)

Mist spraying gun: 100 - 300 μm size for residual and larvae treatment.

Ergonomic remote control :



6 meter long cable with connector.

Remote control on / off, Engine start / stop, ULV Cold Fogging on / off, Flush on / off.

Tanks:



100 Lt. capacity for ULV cold fogging system. (Polyethylene or Stainless steel tank)

200 Lt. capacity for mist spraying system. (Polyester)

40 Lt. Fuel tank for ULV cold fogging system. (Engine 1)

3,3 Lt. Fuel tank for mist spraying system. (Engine 2)

10 Lt. Flush tank for ULV cold fogging system.

Holder / Spraying Gun :



50 meters long, high pressure, pesticide and corrosion resistant manual hose reel system existing on the machine.

The trigger on the spraying gun allows on/off spraying.

The spraying gun holds two spraying specifications: short distance (3m) / long distance(12m).

ULV Back Up system; during pesticing even if you face with a technical problem (ie: when remote control does not function) WhiteFog designed a back up plan for you. The second MANUEL starting system of ULVs let user to keep the work even under technical starting problem.

WhiteFog's all time priority is the happiness and satisfaction of the customer which is our difference!

Machines are 2 years warranted for possible manufacturing defects. 10 years spare part keeping guarantee.

Non stop 50 hours working capacity.

Even under maximum performance usage the sound pollution is below 80 desibel.

Shock-absorbing vibration pads that cut vibration to a minimum.

The machine in dimension and weight is suitable for pick-up trucks/delivery cars.

No pre-technical knowledge needed for usage! Specially designed for easy use!

All the electronic parts of the machine, connections are simplified.

No complicated details as many of our rivals do as a policy.

WhiteFog made it simple for you; to keep the maintenance easy for allowing easy reparation all around the world.

Briefly, WhiteFog means no maintenance problem.



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