

**ULV 1200 Auto**  
Cold Fogger



TECHNICAL SPECIFICATIONS

Engine	: 18 Hp. Briggs Stratton (Made in USA), Gasoline, Twin Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Alternative recoil starter.		
Blower (Air Pump)	: Roots Blower X1 - 10.6 m <sup>3</sup> / Min. , 3600 rpm.		
Blower Connection	: Direct connection.		
Pressure (Bar)	: 0.4 Bar.		
Tanks	: Formulation Tank : 60 Lt.	: Fuel Tank : 22 Lt.	: Flush Tank : 5 Lt.
Tanks Material	: Stainless steel.		
Formulation Consumption	: 0 - 530 ML. / Min. (Adjustable with flow rate controller)		
Fuel Consumption	: 1 - 1,5 Lt. / H. (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 nozzles. (Automatic nozzle with remote control)		
Dimensions	: 110cm. x 99cm. x 85cm. ( L x W x H )		
Weight	: 200 Kg.		
Shipping Dimensions	: 130cm. x 108cm. x 90cm.		
Shipping Weight	: 286 Kg.		

WHITE FOG

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## Engine :



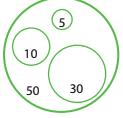
18 Hp. **Briggs Stratton** (Made in USA), Gasoline, Twin Cylinder, 4 Stroke, Air cooled, OHV, Electric started (Marched), Charged, Alternative recoil starter.

## Nozzles :



**ULV 1200 Auto** has patented 4 nozzles system.  
%20 insecticide saving, 4 units 360° rotating point, 45° up-down, 180° left-right rotating spraying head with remote control.  
**Each nozzle has micron size controller, It can fogging 10µm and 30µm for mosquitoes and black flies at the same time.**

## Micron Sizes :



### Cold Fogging Function

10 - 20 µm size for mosquitoes. *(The optimum droplet size for space spraying against mosquitoes is 10–20 µm.)*

### ULV Spraying Function

20 - 30 µm size for larger flies than mosquitoes. *(Tsetse flies, black flies.)*



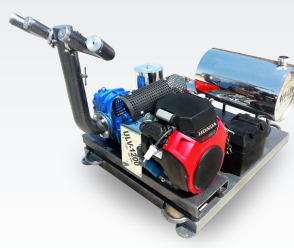
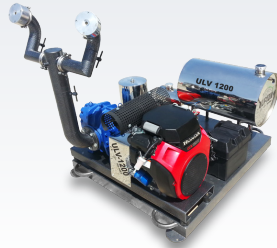
## Ergonomic remote control :

ULV 1200 Auto has "T" design remote control and 6 meters long cable with quick connector.  
Remote control on / off, Engine start / stop, ULV spraying on / off, Flush on / off, Nozzle Up-Down and Left-Right switches.

## Tanks:



60 Lt. ULV formulation tank made of stainless steel.  
5 Lt. Flush tank made of stainless steel.  
22 Lt. Fuel tank made of polyethylene.



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 1 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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