



Heavy Duty ULV Fogger



Ownership Manual

Heavy Duty ULV Fogger Ownership Manual

Product List

- Main Machine
- Shoulder Strap
- Fuse (extra)
- Alternate wide-angle output emitter
- Chemical Bottle
- Funnel
- User manual

Specifications

Product Name: Heavy Duty ULV Fogger

Power: 1250 W motor

Weight: 3 KG

Operating Voltage: 120 V

Product Notes

- This product is designed only for 120V
- Protection degree: IPx4
- Replacement of fuse must be done properly and with caution to avoid fire or error in the device.
- Consult with the disinfectant provider's SDS sheet to determine if Personal Protection Equipment (PPE) should be worn.
- This machine should only be operated with sufficient knowledge of equipment before use.
- Be sure to completely read the How To Use part of this manual.
- After each use of the machine, ensure that you clean the chemical bottle with water for 30-60 seconds. (If this action isn't done, blockage or damage to machine may occur)
- Ensure if the product comes into contact with water, that it is disconnected from all power sources.
- Remove the power cord from the outlet when checking problems, fuse, or adding disinfectant
- Keep out of reach of children
- Do not modify or attempt to open the product, this will void the warranty.



Heavy Duty ULV Fogger Ownership Manual

How To Use

- Remove the cap for the bottle, add in desired amount of disinfectant, and close cap clockwise until sealed.
- If bottle is disconnected from the main body of the fogger, reattach by inserting until latched (top latch).
- Ensure the control knob for Disinfectant is set (turned) to the “Close” position.
- Plug the fogger into a standard 120V outlet.
- Hold the fogger by the handle or use the should strap. Push the progressive power slide switch to the desired position to turn on the fogger.
- The fogger will blow air only. Slowly turn the Disinfectant knob towards the “Open” position. The disinfectant should be seen at the output. Refer to the Disinfect & Fog training videos for more info on best practices using this fogger (see Resources section).

After use:

- Leaving the slide switch “on”, turn the disinfectant knob to “close”, allowing the residual disinfectant to be drained from the machine (approx. 5-10 seconds).
- Turn off the slide switch to turn off the fogger.
- Push the lever at the top of the bottle (tank) to disconnect the bottle from the fogger main body. This will release any built-up pressure that may exist after use.
- Turn on the slide switch and ensure any residual disinfectant is drained from the main body. Turn off the slide switch when completed.
- The bottle (tank) can be reconnected to the main body for next use.

Resources

www.disinfectandfog.com/training-videos



Heavy Duty ULV Fogger Ownership Manual

Troubleshooting

Machine fails to operate when the power slide switch is “On”

- Check whether the power cord is plugged into an outlet, and if the outlet is functioning properly.
- Check whether the power cord jack and the power cord of the product are connected
- Check to see if the power fuse is functioning normally.
- Check the fuse holders on the body and the back of the product
- Use the fuse with the proper capacity in replacing fuses (250v/10A)

Although the motor operates normally, the chemical isn't sprayed.

NOTE: It is important to perform the Maintenance procedure, as this will usually be the major cause of no chemical outputting from the unit.

- Check whether the chemical bottle is properly connected to the body
- Check whether the control valve of the chemical bottle is completely open
- Check for damage on the chemical bottle (If it is damaged, chemical bottle replacement is recommended)
- Check whether the O-ring of connector from chemical bottle to body of the product (if it is damaged, its rating: Internal diameter: 7.5, External diameter: 10.5)
- Check whether the large-hole nozzle cap for cleaning is in place. If so, then replace it with the small-hole nozzle cap

If these measures fail, please contact your local service outlet or representative.



Heavy Duty ULV Fogger Ownership Manual

Although the motor operates normally, the chemical is sprayed intermittently.

- Check whether the chemical bottle is placed correctly on the body of the product
- Check whether the control valve and the cap of the chemical bottle is closed completely
- Check whether the control valve of the chemical bottle is damaged (if so, it is recommended to buy and replace the chemical bottle)
- After releasing the body of the product, check whether the pipe is connected properly and reassemble again
- Check whether the pipe hose within the product is damaged. If so, replace the part.

Maintenance & Repair

- When this product is not used for a long time, it should be checked regularly and cleaned.
- Store this product in a dry environment.
- When dumping products, please send them to the recycling station designated by the government to help protect the environment.





www.disinfectandfog.com

info@disinfectandfog.com

1-855-561-4512