

2.2 Handling, operation and application

Following recommendations are for guidance only and do not exclude any statutory requirement.

- Ensure this Instruction Manual is kept with fogger at all times.
- To move or lift up the fogger, forklift must be used. When putting the forks underneath the fogger's chassis, stability should be attentioned.
- For stationary use, ensure the fogger is mounted evenly and horizontally without tilt.
- When the fogger is used on the moving vehicles, it must be secured to the bed of vehicle by M10 bolts, nuts and washers. All the 4 buffer feet have to be bolted.
- If installing the fogger on a light-weight vehicle or trailer, it must be positioned such the weight of machine does not affect the stability or road worthiness of the vehicle.
- After mounted on the vehicle, the fogger has to be checked again all its safety features (directive 2006/42/EC) before it can be operated.
- Never fogging while the vehicle is travelling downwind (i.e. wind blowing from behind).
- Use the fogger only for the purpose it was designed for.
- The operator should be aware of all protection and safety measures before operation.
- Observe local safety regulations for use of gasoline-driven equipment and strictly follow the engine Operator's Manual attached to this instruction manual.
- Observe local safety regulations for use of equipment on vehicle.
- Follow the safety regulations for lead-acid batteries.
- Before operation, ensure the fogger is correctly assembled in good condition with no visible damage or leaks at joints, tubes and hose. Make sure all protective devices are fitted properly.
- Stop running immediately if the fogger is not operated perfectly.
- During operation, never leave the fogger unattended.
- Do not ever run the blower without air filter.
- Not to touch hot parts due to danger of burning, e.g. engine, motor, exhaust, spray nozzles.
- Not to touch moving parts, e.g. the pullys and V-belt drive.
- Do not fog directly against walls or other fixed objects.
- Keep person or animal away from the front or vicinity of spray nozzles or exhaust outlet.

- When fogging in an enclosed room, due to combustion engine and exhaust emissions, there is a general danger of producing explosive mixture. The fogger should run outside the room and remove only its spray nozzle from extension pole into the room then start fogging. The operator should keep an eye on the maximum output per volume. Appropriate warning signs should be given in a conspicuous place to prevent people from entering the room being treated. Ensure thorough ventilation of the room before it is allowed to be used again.
- Never fill up solution tank to the level where pressure line from blower is connected to the tank.
- When engine is running, solution tank is under pressure. Do not open tank cover or cap even when fogging is stopped.
- Solution tank must be emptied after every use.
- Wash out thoroughly the solution line system after use or before maintenance. This ensures a higher reliability of operation.
- The used insecticide and insecticide container must be stored or disposed in accordance with local regulations and statutory requirements.
- Contaminated residues, clothes and etc. must be disposed according to local safety regulations.
- Regularly check for leaks fuel lines, chemical tubes, seals and connectors. Replace if necessary.
- It is recommended to have the fogger maintained annually by qualified technician.
- Follow instruction of the engine Operator's Manual related to servicing and maintenance.
- Never modify the fogger.