

# AIPM PEST MANAGEMENT PVT LTD

# CANNON SMOKE

## SAFE USE, SAFETY PRECAUTIONS & MODE OF ACTION

The Cannon Smoke Generator is an advanced pest control tool designed to eliminate a wide range of insects through fumigation. It must always be used under the supervision of trained and authorized AIPM pest control professionals. Before activation, it is essential to carefully read the product label and follow all instructions regarding dosage, exposure time, and ventilation. The treatment area should be well-prepared by removing food items, pets, and uncovered utensils. All windows, ventilators, and doors should be properly sealed, and electrical appliances like fans and air conditioners must be turned off. The smoke generator should be placed in the center of the area on a non-flammable surface before ignition. Once ignited, the technician should vacate the area immediately, allowing the smoke to disperse evenly. The space must remain closed for the recommended exposure duration, typically between two to four hours. After completion, the treated area should be thoroughly ventilated for at least 30 to 60 minutes before re-entry.



## AIPM Technicians Must Follow

For safety, personal protective equipment such as gloves, respirators, and safety goggles must always be worn while handling or igniting the cannon smoke unit. Direct inhalation of smoke should be strictly avoided, and no one should stay inside the treated area during the operation.

The Cannon Smoke Generator functions by producing dense insecticidal smoke containing active ingredients such as Permethrin, Cyphenothrin, or Deltamethrin. When ignited, it generates fine smoke particles that remain suspended in the air, penetrating cracks, crevices, and hidden insect-harboring areas. These active chemicals affect the insect's nervous system, leading to paralysis and eventual death. This method is highly effective against a wide variety of pests, including mosquitoes, flies, cockroaches, ants, bed bugs, and stored-grain insects.

AIPM's services and technicians operate under the Pest Control Operators (PCO) Licensing Rules, as defined by the Indian Insecticides Act of 1968. This ensures that all pest control and fumigation activities are conducted by trained professionals with valid government authorization. Through this multi-layered compliance system, AIPM guarantees reliable, lawful, and internationally accepted pest control solutions that meet both customer satisfaction and regulatory excellence. The smoke generator should be stored in a cool, dry location, away from direct sunlight and heat sources. In case of accidental exposure, if inhaled, the person should move to fresh air immediately; if it comes in contact with the skin, it must be washed thoroughly with soap and water; and if it enters the eyes, they should be rinsed with plenty of clean water, followed by medical attention if needed.

## Important Notes

- Do not use in occupied areas.
- Do not activate near smoke alarms or sprinkler systems.
- Dispose of empty canisters safely after cooling.
- Use only approved fumigant formulations compliant with CIBRC and ISPM standards.

