



AGRO MISTER development

AGRO MISTER with real time connection

- Geolocalization
- Check functionality
- Transmission of the detected temperature
- Other data transmission

Centralized management

- Theft Protection
- Timely replacement
- Data management for Decision Support System

AGRO MISTER

The best emitter for your aerosol formulations



THE BEST EMITTER
FOR YOUR AEROSOL
FORMULATIONS

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AGRO MISTER



AGRO MISTER emitter features

AGRO MISTER is a preprogrammed emitter designed and developed by CBC.

SINGLE-USE:

To ensure the best performance and to minimize reliability problems, AGRO MISTER is conceived for one season use only. At the beginning of every season the new emitter replaces the old one that must be disposed. To make this operation easier, the main parts of AGRO MISTER can be simply and easily separated: external container, mechanism, electronic board, motor and batteries.



SMALL SIZE:

At the design stage, all individual components have been reduced in size as much as possible to minimize waste. Also the total weight of AGRO MISTER is much lower than that of similar commercially available emitters.

PRE-PROGRAMMED:

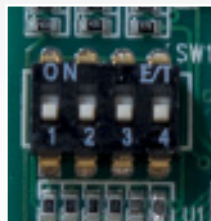
The emitter is pre-programmed to optimize every emission from the aerosol can in relation to climatic conditions (temperature) and target pest behaviour. The program is stored on a microcomputer inside the AGRO MISTER.

TEMPERATURE SENSOR:


AGRO MISTER is equipped with a temperature sensor connected to the microcomputer. Based on the pre-selected program, this sensor allows to modulate the emissions.

DELAY OF ACTIVATION:

4 microswitches installed on the electronic board allow to choose a delay period for the activation of AGRO MISTER selectable within: midnight, 2 days, 2 weeks, 3 weeks and 6 weeks after can insertion. This function allows to assemble the dispensers beforehand, and to install them in the field at a later stage. All dispensers will start releasing their emissions at the same time.



KEY FEATURES OF AGRO MISTER

- Single use
- Small size and light weight
- Easy to be disassembled, quick disposal and recycling
- Specific program for the target insect
- Selectable activation delay
- Supplied with remote control for testing
- CE and RoHS 

AGRO MISTER system



AGRO MISTER SOFTWARE

This is a software for Microsoft Windows® OS enabling the programming and / or modification of the preset programming of each emitter.



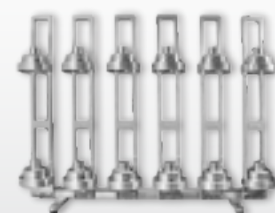
AGRO MISTER MONITOR

AGRO MISTER MONITOR is a dual function device for programming and checking each single emitter.



AGRO MISTER REMOTE CONTROL PROGRAMMER

The T7-LCD remote control allows to select one of the preset programs on AGRO MISTER.



AGRO MISTER PROGRAMMING SUPPORT FOR 12 EMITTERS

The programming holder allows to activate up to 12 AGRO MISTER without using aerosol cans.



AGRO MISTER TEST REMOTE CONTROL

The T1 remote controller is used to check the emitter status in field during the whole season.