

USING **SCIENCE** AND **INNOVATION** FOR INSECT CONTROL

The ATEX **INSECTRON®** is adapted and certified to **explosive dust environments**.



Insects are **attracted** by UV light, they get **trapped** on a **glueboard** especially designed for this use. The **INSECTRON®** equipped with a glueboard allows easy counting and identification of the catches.

Durable, economical and ecological professional equipment.

A natural, efficient and simple way to continuously manage and monitor insect presence.

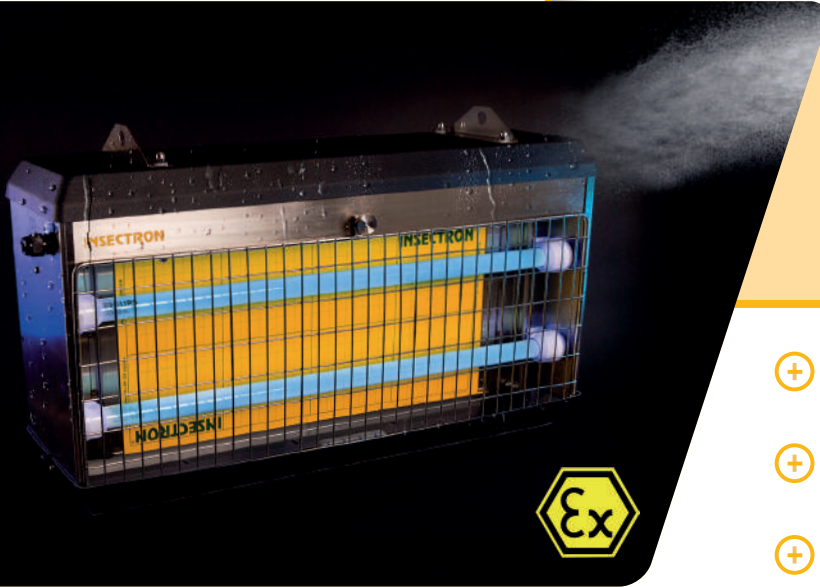
ATEX ZONE 22 :

Areas at risk of explosion classified as **ATEX Dust zones** are common in industry in the fields of chemicals, food, spirits, etc.

To meet the growing need of manufacturers for monitoring and control devices for insects in sensitive environments, Abiotec has developed a **specific range**. The ATEX Abiotec models are most often used to protect the production of **glue, flour, ingredients, sugar...**



ADVANTAGES



Safe and hygienic



Analysis of caught insects



INSTALLATION :



Ceiling mounted

- + Certified ATEX zone 22
- + Waterproof IP 65
- + Easy maintenance and cleaning
- + 304 Inox and Drip tray in V0 flame retardant ABS
- + Completely reparable
- + Fireproof, no spark
- + Large glueboard surface

8 YEAR WARRANTY
for all flykillers

	200 ATEX	300 ATEX	400 ATEX
Length x height x width	63 x 43,5 x 20 cm	63 x 43,5 x 20 cm	63 x 70,5 x 20 cm
Installation	Ceiling	Ceiling	Ceiling
Weight	9 kg	10 kg	14 kg
Power	230V/240V (50Hz)	230V/240V (50Hz)	230V/240V (50Hz)
Effective surface area	200m ²	400m ²	400m ²
Lamps	UV-A : 2x18W	UV-A : 4x18W	UV-A : 4x18W
Power Consumption	55W	95W	95W
Protection class	IP 65	IP 65	IP 65
Suitable for use in wet, dusty and explosive environments	Yes	Yes	Yes