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## **TECHNICAL DATA SHEET**

### 1. TRADE NAME: MAGNETIC TRAP AND MAGNETIC TRAP DETECTABLE

Protective shields to be used with 3 Way Trap (to be activated with specific pheromone and Multispecies Tab) or 3 Way Trap Phero Pack (already activated).

Monitoring device for the IPM application complying with UNI EN 16636:2015 Regulation, that must be applied to control regularly the pests' presence in a specific place for a defined time.

# 2. PRODUCT CODE: P-04131MAG (Magnetic Trap) and P-04131MAGF (Magnetic Trap Detectable)

#### 3. PICTURE:



Picture of the product



Picture of the associated product (sold separately)

#### **4.** TECHNICAL SPECIFICATIONS:

Magnetic Trap and Magnetic Trap Detectable are in polypropylene, this material makes the shells impact and weather resistant. The Magnetic Trap Detectable is made of a mix of polypropylene and ferrite; this composition makes the product detectable to the metal detector.

### The shields are composed of:

- Two parts: triangular base and cover, which can be perfectly overlapping and interlocked thanks to magnets. Knurled ramp for the insects walk towards the trap.
- Internal space to place 3 Way Trap (P-04031) or 3 Way Trap Phero Pack (P-04031PP) (sold separately).

## Magnetic Trap and Magnetic Trap Detectable size:

- **Side 1**: 150 mm - **Hypotenuse**: 193 mm

- **Side 2:** 150 mm - **Height:** 27 mm

## **Colour:** As in the picture

The colours of both the detectable and undetectable version may vary and are not mandatory.

InPEST products could undergo necessary or opportune technical changes, at any given time, without prior written notice to customers.

#### 5. HOW TO USE:

Place Magnetic Trap and Magnetic Trap Detectable in the following places:



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- inside food industries, storehouses, supermarkets, herbalist's shops, mills, pantries, and all those places where it is processed and stocked: wheat, cereals, biscuits, bread, pasta, chocolate, cocoa, candies, dried fruits, nuts, tea, camomile, tobacco, species, etc.;
- near: ovens, rising rooms, hot and wet areas, and in all those places where an infestation outbreak is suspected;
- in dark areas;
- on the floor.

Magnetic Trap and Magnetic Trap Detectable allow to protect the trap from dust, water, damp and mould, and to facilitate the insect entrance in the trap. The shields can be fixed on the floor by means of silicon or dowels, in order to reduce the trap mobility and protect it from hits and unintentional movements. Thanks to the shields, the station identification is immediate and it speeds the monitoring activity up.

The covers can be completely re-usable and ensure the glued surface efficacy for more than a month.

We suggest you to give a number to each trap and indicate its placement in the monitored area plan, in order to facilitate the check during the periodic monitoring.

**Theoretical coverage area:** 30 or 80 m<sup>2</sup> (depending on whether the 3 Way Trap is placed at a distance of 3-5 m from each other. The choice of placement should be made basing on the presumed infestation level).

**Recommended positioning distance:** place the shields at a distance of 3-5 meters the one from the other, according to the assumed pest infestation.

**Suggested monitoring period:** all the year long.

**Suggested frequency of the controls:** weekly. Change the trap inside the shield after two months (at the latest) or before according to the pest infestation or the presence of dust, water and/or damp in the environment. The use in very dusty places can reduce the product functionality if not protected by the shield.

**Storage conditions:** in a cool and dry room, temperature below 25°C and R.H. below 55%.

# **6.** PACKAGING AND SPARE PARTS:

- Packs: 10 pcs.

#### 7. DISPOSAL CONSIDERATIONS:

Waste disposal should be in accordance with existing Community, National and local regulations.