

Funnel Trap



Harmony Ecotech Private Limited

(An ISO 9001 : 2015 Certified Company)

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Product Description

Funnel trap, as the name suggests, is a funnel-covered at the top by a canopy that holds the pheromone dispenser basket, with radial openings all around for entry of the insects/moths. A transparent plastic bag is attached to the lower end of the funnel wherein the insects get trapped. This can be cleaned and replaced occasionally, depending on the insect catch rate.

Materials of Construction

Top and bottom portions are molded out of UV stabilized polypropylene granules whereas the catch bag is made of a thin polyethylene film.

Dimensions

13 cm (Dia) x 11 cm (H) in Green or Red Oxide

16 cm (Dia) x 13 cm (H) in Yellow or any other colour

How it works

Insects attracted by the pheromone kept under the canopy, enter the funnel, hit the sides while in flight and drop down into the transparent plastic bag attached to the lower end of the funnel and get killed.

Target Pests

Many flying insects/moths. Indian farmers have been in the habit of using this trap to catch *Helicoverpa* and *Spodoptera*.

Life Span (In the Field)

Multiple seasons (subject to weather conditions)

Storage & Disposal

- Store away from sunlight until the actual moment of placing in the field.
- Avoid dropping from heights on to hard surfaces to prevent breakage.
- Do not use if the Funnel base or canopy is broken.
- Keep away from fire and heat of 60⁰ C plus temperature.
- Mode of disposal and precautions to be identical to those followed while disposing of any regular plastic polymer product

Disclaimer:

1. All the materials and components used in the manufacturing process are generally known to be non hazardous to human beings.
2. It should be noted that the information is given in good faith and manufacturer assumes no responsibility for any damage that may be caused (by using the product) to men, machinery and materials.
3. The onus of ascertaining suitability of the product to the proposed application/end use lies solely with the buyer/user.
4. Harmony Ecotech reserves all the rights to bring about any change / modification / improvement whether in the designs or materials of construction of its products at any point of time whether now or in future.
5. Responsibility for verification regarding compliance with regulatory requirements, product registrations and patent infringement laws solely lies with the buyer.

**We also make Pheromone Lures, Microbial Cocktails
Bio-fertilisers, Bio-pesticides and Bio-stimulants.**