



# Long Lasting Codling Moth Trap

**Pheromone trap for the monitoring and capture of Codling moths (*Cydia pomonella*)**

## Pack contents

- Re-usable Codling moth trap
- 1 Long life pheromone lure in foil sachet
- Hanger for trap



## Assembly of trap

- Place green cone in clear bucket
- Fill bucket half full of water (not essential but advisable)
- Fit into top of clear bucket
- Secure with fixing strap by clipping the two arrow heads of strap into corresponding holes of funnel trap
- Remove pheromone lure from foil sachet and place in plastic cage and place black cap on to top of plastic cage
- Insert plastic cage into lid
- Attach string hanger to loops in lid and hang trap

## How to use

- Place traps out from the start of May until the end of October
- Apply trap in fruit tree
- One trap and pheromone will cover an area up to 16 fruit trees
- Replace the pheromone lure annually
- Only use Codling moth pheromones with the trap





# Long Lasting Codling Moth Trap

Codling moth (*Cydia pomonella*) is a common moth in the UK. The moths are dark brown and lay their eggs on young fruit. They can attack Apples, Pears, Quinces and Walnuts. The main season for their activity is from May-September. There is normally one generation per year, in hot summers there can be two generations.

Once the Codling moth eggs hatch they quickly develop into caterpillars, which burrow into the fruit. Here they make tunnels in the fruit and often leave excrement. Damaged fruit can ripen and drop early. When the caterpillar has finished feeding it makes an exit hole and drops to the floor at the base of the tree, here they will pupate in the soil during the winter. It is possible to treat the soil beneath the fruit trees in September-October with Codling Moth Killer nematodes, which are watered into the soil.

The Long Lasting Codling Moth trap should be installed in fruit trees from early May. The trap is supplied with a long lasting pheromone lure, which gives off a scent to attract male Codling moths. Once caught these males are not able to breed with females, which helps reduce egg laying and provides a monitoring system for detecting Codling moth activity. Only one pheromone lure is needed per season. At the end of the moth flying season the lure is removed and disposed of. The trap can be re-used each year if a new replacement Codling moth lure is added. Once the trap has been used with a Codling moth pheromone lures it should not be used with other types of pheromone lure. The design of the Long Lasting Codling Moth trap also makes it more difficult for other insects to get caught inside it, as it uses no glue.



## Other pheromone and attractant traps in the Dragonfli range:



**Long Lasting Box Tree Moth Trap**

- Pheromone trap for Box Tree Moth (*Cydolima perspectivae*)
- Contains 1x1 Pheromone lure
- Reusable trap
- Glue free system - beneficial insect and bird friendly



**Long Lasting Horse chestnut leaf miner Moth Trap**

- Pheromone trap for Horse Chestnut leafminer moth (*Camponotus sibirica*)
- Supplied with three Pheromone lures
- Reusable trap
- Glue free system - beneficial insect and bird friendly



**Long Lasting Plum Fruit Moth Trap**

- Pheromone trap for Plum Fruit Moth (*Grapholita funebrana*)
- Features 1x1x1x1 Pheromone lure which for 15 weeks
- Reusable trap
- Glue free system - beneficial insect and bird friendly



**Long Lasting Garden Chafer Trap**

- Trap and attractant lure for Garden Chafer beetle (*Phyllotreta hibernica*)
- Reusable trap
- Glue free system - beneficial insect and bird friendly
- Can be used in combination with biological control nematodes