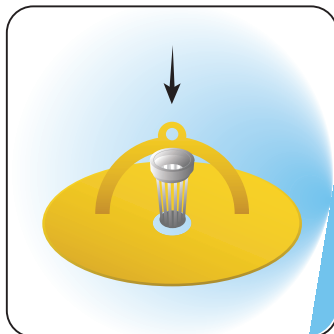


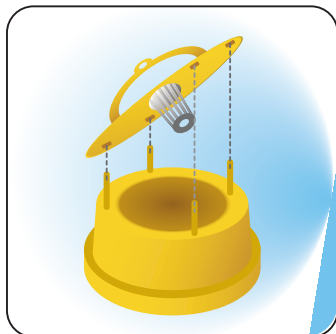
HOW TO ASSEMBLE THE BUCKET FUNNEL TRAP®

Use the Bucket Funnel Trap® in conjunction with a species-specific PheroLure® to monitor insect pests during the growing season.



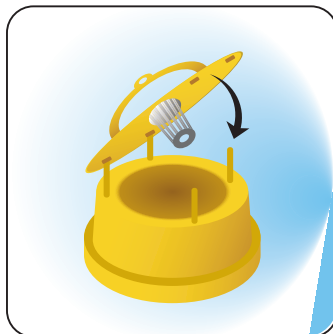
STEP 1

Insert the empty pheromone lure cage into the hole on the top of the dome lid.



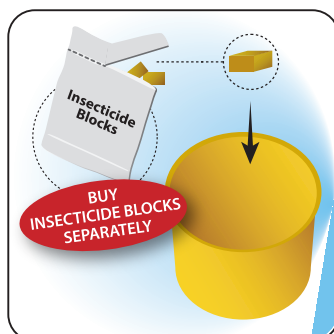
STEP 2

Hold the funnel and align the markers on the dome lid with the top of the protruding extensions on the funnel.



STEP 3

Push down on the dome lid until you hear a click as the dome lid attaches to the funnel. Repeat until all 4 connectors are locked into place.



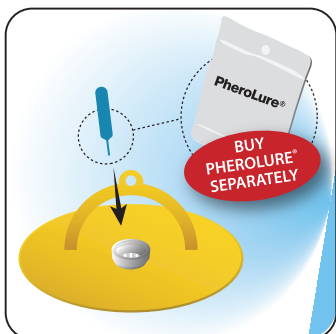
STEP 4

Tear open the foil bag containing insecticide blocks. Push out one block so that it falls into the bottom of the bucket. Avoid direct contact with skin.



STEP 5

Close the trap by inserting the bucket tabs into the slots on the funnel. Twist closed until the tabs are securely locked into the funnel.



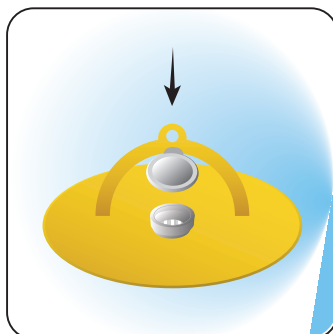
STEP 6

Remove one **PheroLure®** from the foil sachet and insert it into the lure cage that is already fitted into the bucket lid (see Step 1).

Make sure that the pointy edge goes through the hole in the bottom of the cage to avoid breakage.

WEAR GLOVES WHEN HANDLING PHEROLURE®

NOTE: Do not puncture, open or cut the plastic lure. It is made from material that allows the pheromone to be released at a specific rate.



STEP 7

Push the cage lid onto the lure cage to close and secure the **PheroLure®**.

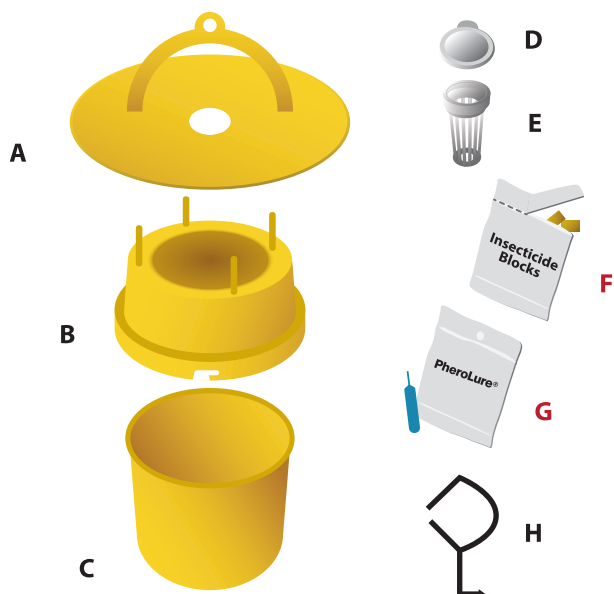


STEP 8

Push the L-shaped end of the tree clip into the hanging hole.

The trap is now ready for field placement.

BUCKET FUNNEL TRAP® COMPONENTS

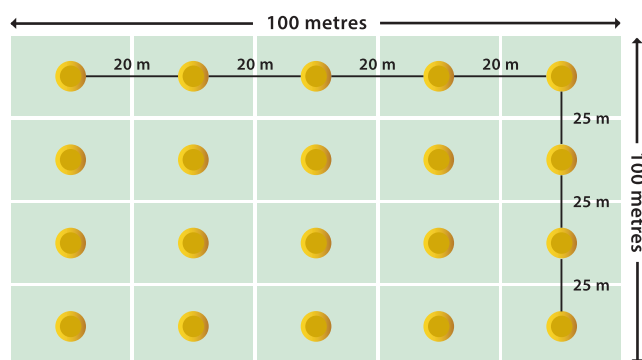


- A 1 x Dome lid
- B 1 x Screw-on funnel
- C 1 x Bucket
- D 1 x PheroLure® cage lid
- E 1 x PheroLure® cage
- F 2 x Insecticide blocks per foil bag – SOLD SEPARATELY
- G 1 x PheroLure® – SOLD SEPARATELY*
- *Refrigerate remaining lures and keep all unused bags sealed.
- H 1 x Black tree hook

BUCKET FUNNEL TRAP® PLACEMENT

TRAP LAYOUT

Yellow Bucket Funnel Trap® layout for mass trapping (20 traps)
One trap (●) every 500 m². 20 traps = 10,000 m².



INSPECTION AND MAINTENANCE OF TRAPS

- Count and record relevant catches every week to monitor changes in pest population over time.
- Empty out buckets following each count.

REPLACEMENT TIME

- Replace PheroLure® and insecticide block as per product label.
- Refills available from Insect Science.

WHEN TO USE THE BUCKET FUNNEL TRAP®

- Field crops: one week before germination or transplanting date.
- Tree crops: at start of season.

TRAP PLACEMENT

- Hang trap 30 cm above the plant canopy (remember to adjust height as crop grows) for maximum airflow to distribute the attractant across the field/orchard (pheromone molecules are heavier than air).
- Hang trap out of the way of farm implements, and the direct reach of spray machines and irrigation systems.
- Secure the trap firmly to the pole/stand so that it does not sway in the wind.
- Identify each trap by a number/block number for later reference.

