

New Features:

Updated frame

UV stable collect tray

Anti-rotation anchor





www.h-trap.net

H-trap, the professional horsefly control system





# H-TRAP [controlling horseflies without chemicals]

#### Horseflies are a very painful nuisance when they bite humans and animals to feed on blood.

Their larvae hibernate in damp conditions around watercourses, lakes, ponds or marshy ground. The adults emerge from April onwards, presenting a constant problem to nearby horses, cattle and people.

The H-trap has been cleverly designed to take advantage of the horseflies natural behaviour, with independent tests showing a 90-95% reduction in populations.

### How to get the best out of your H-trap:

- •To maximise interception of horseflies before they reach their target prey, identify their likely flight paths from damp areas (ponds, riverbanks, etc) to where humans or animals congregate.
- •Decide if more than one H-trap is required\*
- Position your H-trap(s) between these areas, but closer to places where animals congregate eg. stable yards.
- Place your H-traps early, preferably just before the first adult horseflies emerge in April.
- Check traps weekly, emptying and topping up with soapy water as necessary.
- •If the H-trap is not catching sufficient numbers of flies, and you are sure adult emergence has started, reposition the trap.

### The H-trap consists of the following key features:

- •Steel-coated corrosion proof construction
- •Weather-proof design
- •Reduces the horsefly population by up to 95%
- Anti-rotation anchor
- •Collect tray (more UV-stable)
- Easy installation, by means of using a ground drill
- Environmentally friendly
- Ergonomic design, allows easy handling of the trap
- Effective and easy control of horseflies
- •2 years warranty on mechanical defects

\*required H-traps in the field

- max. up to 5 horses or
- $-10.000 \text{ m}^2 (100 \times 100 \text{ m})$



## The H-trap - a novel selective fly trap developed for outdoor use:

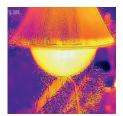
Chemical Free : Uses only soapy water

Highly Effective : Up to 95% reduction in horsefly

population

#### Using 'nature' to trap:

The horsefly uses sight not smell to find its prey, so the H-trap has a large inflated rubber ball that the fly believes is an animal, on which it is tempted to land and bite.





#### Technical specifications

**Dimensions** : 1200 mm middle diameter, height

above the ground is  $\pm 1,95$ m

Colour : black (ball) & green (Conical plastic hood)

Material : hot zinc dipped mounting frame,

thickness is 2.0 mm

Weight : 15 kg

Tools : pump to inflate ball, plug clip (to remove the

plug from the ball)

Funnel trap : 1 piece included

Shipment : in transport modules, which need to

be assembled on location

Packing : export packing included

 $1100 \times 310(100) \times 210 \text{ mm}$ 

**Guarantee** : 2 years warranty on mechanical defects

Manual : enclosed in English