

# BG - Sentinel

The world-renowned trap to collect mosquitoes.

Available exclusively through our distribution partner

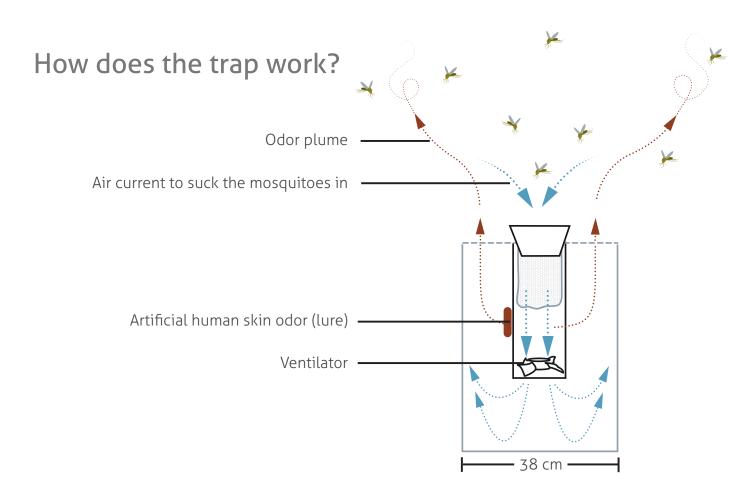


## BG - Sentinel

The BG-Sentinel incorporates patented technology and catches the following mosquitoes all over the world:

- the yellow fever mosquito, also known as the dengue mosquito, Aedes aegypti and the Asian tiger mosquito Aedes albopictus (no CO<sub>2</sub> as attractant required)
- Culex quinquefasciatus (no CO<sub>2</sub> as attractant required)
- various other Culex species from the Culex pipiens complex (CO<sub>2</sub> as attractant required)
- a wide range of Culicinae and Anophelinae species (CO<sub>2</sub> as attractant required)
- floodwater mosquitoes (CO<sub>2</sub> as attractant required)
- other hematophagous insects such as black flies (Simuliidae), stable flies (Stomoxys), biting midges (Ceratopogonidae), and new world sand flies (Phlebotominae) (CO<sub>2</sub> as attractant required)
- CO<sub>2</sub>, lure, and UV light can be added as attractants to the trap as necessary.

The trap is an important tool for scientists, healthcare professionals and mosquito control specialists. Numerous independent scientific studies have been conducted with the Biogents traps all over the world. The traps have been successfully proven to be the most effective mosquito traps on the market. You can find an extensive list of all the publications with Biogents traps on our webpages at www.bg-sentinel.com and www.biogents.com.



### Features of the BG-Sentinel

#### Cover

The plastic cover is stable and easy for you to mount and clean.



#### **BG-Lure**

The BG-Lure is self contained and fits into an opening in the trap cover. This allows you to easily handle it without contacting the chemicals.



#### Ventilator

A form-fitting fan with a rounded profile and a waterproof connector ensure endurance.



#### Connectors

The connectors are waterproof and are screwed shut to ensure a tight connection.



#### Features of the BG-Sentinel

#### Pop-up design

The pop-up design of the trap with a stainless steel wire frame allows a quick set-up without individual, loose parts.



#### Catch bag

The catch bag reduces destruction of the catch and eases the removal of the catch for identificataion purposes. It also allows an optimal air flow.



#### Funnel

The funnel is equipped with a shutter that closes the funnel automatically and prevents the caught mosquitoes from escaping in case the power supply fails for any reason.







Shutter closed

... and more sturdy and robust, weatherproof materials increase endurance and stability.









