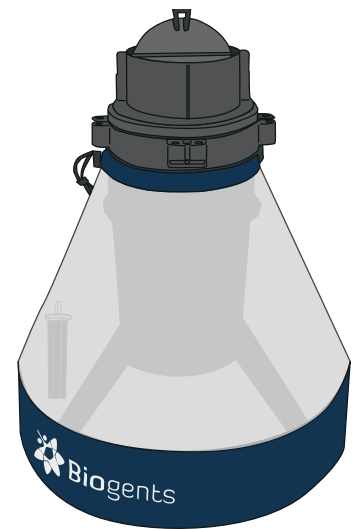
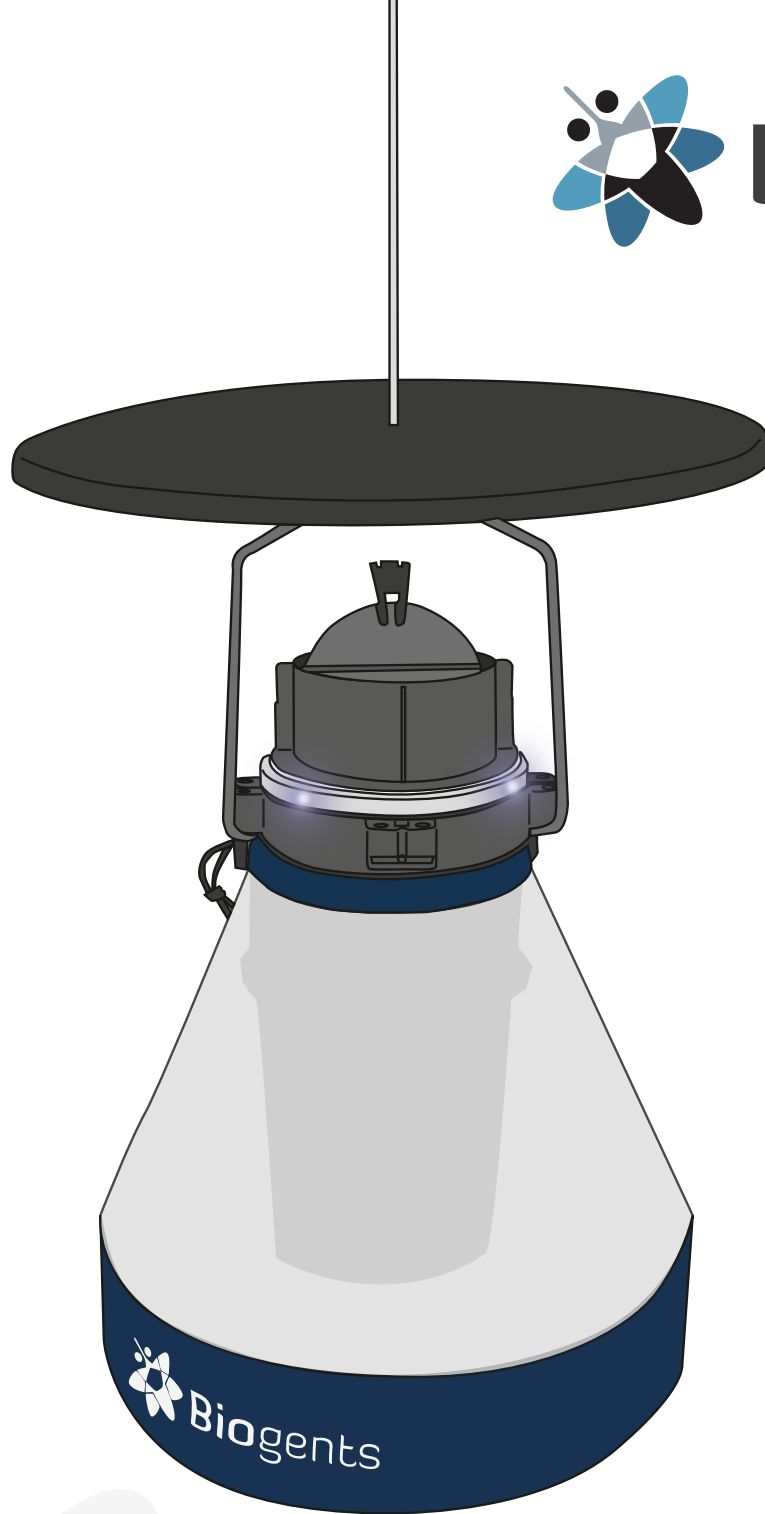
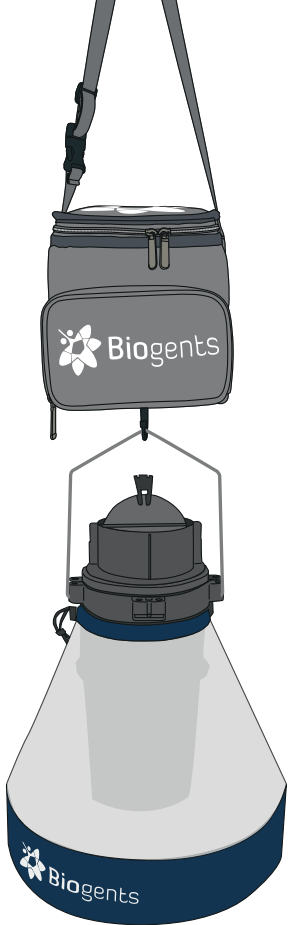




Biogents



# BG – Pro

All Your Needs in One Product

Available exclusively  
through our distribution partner



clarke.com | customercare@clarke.com | 800-323-5727

# The BG-Pro: The New Modular Trap for Professionals

The BG-Pro was developed to offer the functions of the most widely used monitoring traps in one product while providing Biogents patented technology, production quality, and design expertise. Different styles such as EVS-style, CDC-style, or Sentinel-style can be easily changed into each other and you have many more options:

**The BG-Pro offers room for your creativity – optimize your trap to your needs!**

## Easy to Assemble

### EVS-style

hanging



### CDC-style

hanging



### Sentinel-style

standing on the ground



## Easy and Flexible to Use

- Multiple designs in one product
  - \* EVS-style
  - \* CDC-style
  - \* Sentinel-style
- ⇒ Easy to change into each other
- Perfect for all habitats and mosquito species
- Hanging or standing choice
- Multiple power options (battery, mains power supply, power bank)
- Carry bag that is a dry ice container

- Designed for use with Biogents attractants and CO<sub>2</sub>
- Automatic shutter ensures catch integrity in every situation
- Catch bag above the fan reduces mosquito damage
- Low power consumption for longer battery life. Fan can run on 5 or 6 V
- Durable materials and design for long life

# Biogents Attractants

Improve the traps' performance with Biogents attractants, the patented human scent mimics, to increase catch rates for *Aedes albopictus* and *Aedes aegypti*:

- BG-Lure – 5-month lure
- BG-Sweetscent – 2-month lure

When the Biogents attractants are used in conjunction with CO<sub>2</sub>, the synergistic effect can multiply the catch rates.

## CO<sub>2</sub> Upgrade

All trap styles can be upgraded with CO<sub>2</sub> to increase the catch rates for all mosquito species.

- **Yeast fermentation: Biogents new BG-CO<sub>2</sub> Generator for 24 hour monitoring – ideal with the BG-Pro!**

With the BG-CO<sub>2</sub> Generator, Biogents provides an easy-to-use-set for the reliable production of CO<sub>2</sub> over 24 hours with yeast fermentation. The key element of the BG-CO<sub>2</sub> Generator is the BG-CO<sub>2</sub> Powder, an optimized formulation of various yeast strains and nutrients. More information: [eu.biogents.com/BG-CO<sub>2</sub> Generator](http://eu.biogents.com/BG-CO<sub>2</sub> Generator)

- **Dry ice**

To the right, an example of the CDC-style version: The dry ice is placed into the insulated Biogents bag above the trap. Additionally, a power bank can be placed inside the side pocket of the bag.

- **CO<sub>2</sub> gas bottle**

Biogents offers a CO<sub>2</sub> upgrade set including a pressure regulator for CO<sub>2</sub> gas bottles (BG-Booster CO<sub>2</sub>).



## Performance of the BG-Pro

First field tests show excellent results indicating that the BG-Pro is at least as good as the CDC and the BG-Sentinel traps.

More information & updates >>[eu.biogents.com/BG-Pro](http://eu.biogents.com/BG-Pro)

# BG-Counter 2 and BG-Trap Station: the Optimal Combination

## BG-Trap Station

Biogents' new BG-Trap Station is a robust and ideal shelter for your BG-Counter 2. It includes parts of the BG-Pro trap and is used with the BG-Counter 12 V fan.

The BG-Trap Station

- is made of stainless steel
- protects your BG-Counter 2 from weather
- can be attached to any type of terrain



## BG-Counter 2

The BG-Counter 2 offers remote monitoring with automated mosquito counting from anywhere at any time with online software and analysis.

Detailed data (up to every 15 min) allow you to better understand the local mosquito activity patterns and enable you to better and cheaper control mosquitoes:

- better treatment timing
- more effective treatment
- better control for less money

Remote monitoring saves time and manpower

- control and monitor your trap from the office
- spend less time on visiting your traps
- no need to count the mosquitoes



More information >>[www.bg-counter.com](http://www.bg-counter.com)

ENGINEERED IN  
GERMANY 



Biogents

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