



Biogents

MAKE A REAL IMPACT AGAINST MOSQUITOES

RESEARCHER PRODUCT CATALOG

2026





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TOGETHER, LET'S INVENT SUSTAINABLE MOSQUITO CONTROL FOR A SAFER AND GREENER FUTURE



At Biogents, we are driven by the belief that solving the mosquito problem requires effective, sustainable solutions backed by scientifically proven methods & data.

For over 20 years, we have been dedicated to developing innovative, advanced traps with unmatched results, that are redefining mosquito control and monitoring.

We work with researchers, individuals, professionals and public authorities to protect people from the mosquito invasion and make a tangible impact on health, economies, and well-being globally.

Our mission: delivering mosquito solutions without compromise.

Finally, solutions that are both highly effective and insecticide-free to protect you and your community against mosquitoes.

We focus on the long term, protecting biodiversity and well-being.

At Biogents, we take this commitment to heart.

Join the common effort to make a tangible impact on health, economies, and well-being globally!

WHAT DO YOU NEED FOR SUCCESSFUL MOSQUITO CONTROL OR MONITORING?

Effectiveness is one of our fundamental principles. For optimum results (highest efficacy, sensitivity, and accuracy), we offer you different traps for different needs:

- **Highest efficacy, sensitivity and accuracy:** highly effective traps that can be used with CO₂ (BG-Pro, BG-Sentinel)
- **Flexibility:** traps with different design options: BG-Pro (EVS-, CDC-, and Sentinel style)
- **Mass trapping:** Gravid *Aedes* traps that do not need electricity and are well suited for mass trapping and citizen projects (BG-GAT)
- **24 h insights** into mosquito activities: Automated remote monitoring devices (BG-Counter)

With our modular approach you can choose the trap combination best fitting for your purposes.

BG-PRO
FLEXIBLE & HIGHLY EFFICIENT



BG-GAT
GRAVID AEDES TRAP



BG-COUNTER
REMOTE MONITORING





CHOOSE YOUR TRAP

	IMITATING THE HUMAN PRESENCE			IMITATING A BREEDING SITE
Model	BG-PRO	BG-SENTINEL	BG-COUNTER 2	BG-GAT Reflect Tech
				
Description	Flexible trap with different design options: EVS-, CDC-, and Sentinel style	Original BG-Sentinel standing trap	Automated remote monitoring device	Passive BG-GAT trap for gravid Aedes mosquitoes
Recommendation for use	Monitoring	Monitoring	Monitoring & control	Monitoring & mass trapping
Can be set-up with:				
Trap	✓	✓	✓	✓
Attractant	✓	✓	✓	
LED light	(✓)			
Rainshield	(✓)	(✓)	✓	
Catch bag	✓	✓	✓	✓
Sticky cards				✓
Features				
No power needed				✓
Standing trap	(✓)	✓		✓
Collapsible	✓	✓		
Carry bag = dry ice container	✓			
Suited for field	✓	✓	✓	✓
Trap Station	✓		✓	
Power				
Low power consumption	✓✓	✓	✓	No power needed
Volt	6 Volt	12 Volt	12 Volt	
Supported power sources				
Power supply	✓	✓	✓	
Powerbank	✓			
Solar (100W)	✓	✓	✓	
Car / motorcycle battery	✓	✓	✓	
Attractants	All suction traps can be used with BG-Lure, CO ₂ , and UV light to increase catch rates			Hay infusion
BG-Lure / BG-Mozzibait	Increase catch rates for <i>Aedes albopictus</i> , <i>Aedes aegypti</i> , and for <i>Culex quinquefasciatus</i> .		Increase catch rates for <i>Aedes albopictus</i> , <i>Aedes aegypti</i> , and for <i>Culex quinquefasciatus</i> .	
CO ₂	With CO ₂ , the species spectrum and catch rates for mosquitoes and other blood-sucking insects is increased. The synergistic effect with BG-Lure multiplies catch rates for <i>Aedes albopictus</i> , <i>Aedes aegypti</i> , and <i>Culex quinquefasciatus</i> .		Must be used with CO ₂	
UV light	Light might be repellent for some species, especially <i>Ae. Albopictus</i> and <i>Ae. Aegypti</i> . Increases By-catch, not recommended as it make identifying difficult.		Not recommended, reduces accuracy	
Organic material			Organic material in water can increase catch rates.	

BG-PRO ALL-IN-ONE



BG-PRO, #50126, #50127 (SET OF 4)



The BG-Pro was developed to offer the functions of the most widely used monitoring traps in one product while providing Biogents' high efficacy, 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!

- Use with Biogents attractants and CO₂ for highest efficacy and sensitivity
- Perfect for all habitats and mosquito species
- Multiple power options
 - Available at Biogents: power supply, solar modules
 - To be purchased separately: battery, power bank*
- Low power consumption for longer battery life. Fan can run on 5 or 6 V
- Catch bag above the fan reduces mosquito damage
- Automatic shutter ensures catch integrity in every situation
- Carry bag that is a dry ice container
- Durable materials and design for long life

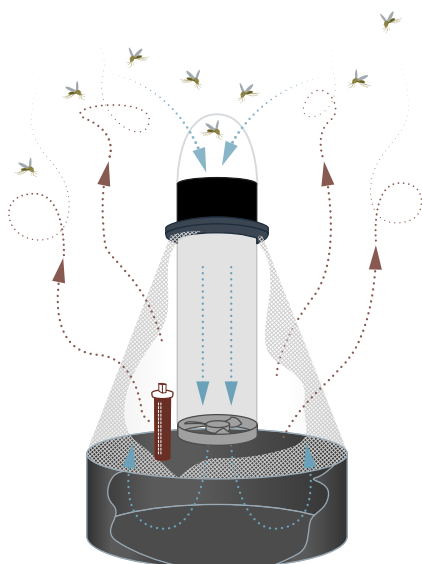
Attractants

- Used with BG-Mozzibait and placed on the ground, the trap can monitor tiger mosquitoes (*Aedes albopictus*, *Aedes aegypti*), and *Culex quinquefasciatus*
- Used with CO₂, the trap can capture all mosquito species
- An LED light can be optionally mounted, but is not recommended by Biogents. Without light, the mosquitoes are easier and faster to identify.

HOW DOES IT WORK?

Imitating the human presence:

- Biogents attractant and CO₂ is dispensed upwards through air currents
- Air currents generated by the ventilator draw in the mosquitoes
- Mosquitoes are captured in a catch bag



In a humid, shady area and close to plants



Sheltered from wind and sun

THE FLEXIBLE TRAP TO COLLECT ALL TYPES OF MOSQUITOES WITH HIGHEST EFFICACY



NECESSARY FOR THE TRAP

- **Mosquito Attractant**
The addition of the mosquito attractant BG-Mozzibait increases catch rates for *Aedes albopictus*, *Aedes aegypti*, and for *Culex quinquefasciatus*, see chapter "Biogents Attractants".

OUR RECOMMENDATION

- **CO₂** see chapter „CO₂“
 - from yeast fermentation: use the **BG-CO₂ Generator**
 - from gas cylinders: use the **BG-Booster CO₂**
- **BG-Sentinel style:** We recommend to use the BG-Pro in the BG-Sentinel style as mosquitoes mostly fly at low altitude
- **Catch bag:** We recommend to attach the catch bag to the top of the cylinder and not to the middle

* Specifications for a power bank to be used with the BG-Pro:
USB-A socket, capacity: 10.000 mAh



BG-SENTINEL 2

THE MOST REKNOWN MONITORING TRAP

USED BY
WHO &
INSTITUT
PASTEUR

SCIENTIFICALLY
PROVEN

UNMATCHED
RESULTS



BG-Sentinel

NECESSARY FOR THE TRAP

- **Mosquito Attractant**
The addition of the mosquito attractant BG-Mozzibait increases catch rates for *Aedes albopictus*, *Aedes aegypti*, and for *Culex quinquefasciatus*, see chapter "Biogents Attractants".

OUR RECOMMENDATION

- **Mosquito Attractant**
The addition of the mosquito attractant BG-Mozzibait increases catch rates for *Aedes albopictus*, *Aedes aegypti*, and for *Culex quinquefasciatus*, see chapter "Biogents Skin Odors".
- **CO₂** see chapter „CO₂“
 - from yeast fermentation: use the **BG-CO₂ Generator**
 - from gas cylinders: use the **BG-Booster CO₂**
- **Multiple power options**
 - Available at Biogents: power supply, solar modules
 - To be purchased separately: battery

BG-SENTINEL 2, #10030



The BG-Sentinel is the predecessor of the BG-Pro. The trapping mechanism of the BG-Sentinel was developed for use against *Aedes aegypti* and *Aedes albopictus* species. With CO₂, the trap also catches also other mosquito species.

- Use with Biogents attractants and CO₂ for highest efficacy and sensitivity
- Ideal to catch all mosquito species
- Catch bag above the fan reduces mosquito damage
- Automatic shutter ensures catch integrity in every situation

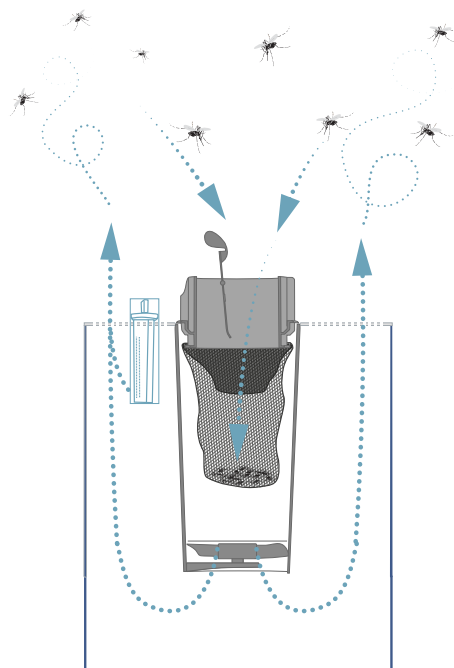
Rainshield (optional)

It has been shown in studies that adding a rainshield to the BG-Sentinel can increase the catch rates. Rainshield and mounting poles are separately available, see accessories.

HOW DOES IT WORK?

Imitating the human presence:

- Biogents attractant and CO₂ is dispensed upwards through air currents
- Air currents generated by the ventilator draw in the mosquitoes
- Mosquitoes are captured in a catch bag



In a humid, shady area
and close to plants



Sheltered from
wind and sun

BIOGENTS ATTRACTANTS



BG-MOZZIBAIT, #10608 (SET OF 10 SACHETS) #10593 (SINGLE CARTRIDGE)

Biogents skin odors are the result of over 20 years of research into the host-finding behavior of mosquitoes. The result: a unique mosquito attractant without insecticides, registered and proven to work.

- Imitation of human skin odour
- Especially attractive for tiger mosquitoes
- Without insecticides
- Dispenser technology guarantees an optimally timed release of the scent

2 MONTHS EFFECTIVENESS

The attractant BG-Mozzibait is effective for 2 months, then it has to be replaced. Also available as cost effective set of 10 sachets.

BIOGENTS PATENTED AND REGISTERED SKIN SCENT ATTRACTANT



BG-Mozzibait, set of 10



Registration numbers for BG-Mozzibait in the EU:

AT, BE, CH, CZ, ES, FI, GR, IT, LT, LV, NL, NO, PO, SE, SI, SK: EU-0026801-0000 |

CY: CY-0030146-0000 | DE: EU-0026801-0000-VZ | DK: 1077-1 | EE: EE-0030724-00 |

FR: FR-2023-0003 | HR: HR-0030144-0000 | HU: HU-2023-SN-19-00439-0000 |

PT: PT/DGS-NOT-165/2022

BIOGENTS ATTRACTANTS FOR RESEARCH



BG-Lure
BG-MB5



BG-LURE, #10503 ONLY FOR RESEARCH

- Especially attractive for *Aedes albopictus* and *Aedes aegypti*

The BG-Lure odor uses the same patented combination of components as the BG-Mozzibait to imitate human skin scent, but it is formulated to last up to five months. Also attractive for anthropophilic mosquitoes such as *Culex* and *Anopheles*.

For more information and availability in your country, please contact the Customer Care Team (sales@biogents.com).

Not available for the EU.

BG-MB5 BLEND, #10520 ONLY FOR RESEARCH

- Developed for *Anopheles* mosquitoes

The BG-MB5 blend was developed by the Laboratory of Entomology, Wageningen University, Netherlands, in cooperation with the International Centre of Insect Physiology and Ecology (ICIPE), Mbita Point Research and Training Centre in Kenya.

5 MONTHS EFFECTIVENESS

The attractants BG-Lure and BG-MB5 are effective for 5 months, then they have to be replaced. They come in a cartridge.



CARBON DIOXIDE (CO₂)

Carbon dioxide (CO₂) is one of the most important attractants for mosquitoes. The addition of CO₂ to Biogents suction traps BG-Pro and BG-Sentinel enables you to catch a **broad range of mosquitoes** and other blood-sucking insects with **highest efficacy**. Various sources of CO₂ can be used: Biogents provides solutions for CO₂ through yeast fermentation and for the use of CO₂ gas cylinders and dry ice.

CO₂ FROM YEAST FERMENTATION

OPTIMIZED CO₂ PRODUCTION OVER 24 HOURS



BIOGENTS SPECIAL YEAST FORMULATION FOR OPTIMAL CO₂ PRODUCTION



BG-CO₂ Powder

BG-CO₂ GENERATOR, #10562

With the BG-CO₂ Generator, Biogents provides an easy-to-use-set for a reliable and high production of CO₂ over a 24-hour period with yeast fermentation.

- CO₂ production for 24 hours
- Stable & reliable CO₂ output
- Cost-effective
- Easy to procure ingredients
- Easy to assemble and use
- Re-usable set
- Thermal control with BG-Pro bag
- BG-CO₂ Powder as refill

REFILL: BG-CO₂ POWDER, #10561

The key element of the BG-CO₂ Generator is the BG-CO₂ Powder which is an optimized formulation of various yeast strains and nutrients:

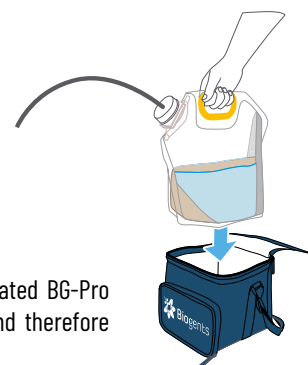
- highest production of CO₂ over a 24-hour period.
- developed to be used specifically for mosquito monitoring
- package (200 g) lasts for up to 10 monitoring sessions of 12 h.

HOW DOES IT WORK?

Just fill into the mixing bag:

- 500g sugar
- 20g BG-CO₂ powder (2 dosage spoons)
- 2l water at 38°C (NOT over 40°C)

and mix. Then, place the bag into the insulated BG-Pro bag which keeps the temperature stable and therefore the CO₂ production reliable.



WHAT DO I NEED?

- BG-CO₂ Generator
- BG-CO₂ Powder
200g, lasts up to 10 monitoring sessions, then it has to be replaced
- Sugar and warm water

CARBON DIOXIDE (CO₂)



CO₂ FROM GAS CYLINDERS

BG-BOOSTER CO₂ #10090 (EU), # 10087 (ME), #200092 (US), # 10096 (SEA),

When using CO₂ from gas cylinders, the BG-Booster CO₂ is needed to adjust the amount of CO₂ released to the amount that is optimal to attract mosquitoes and to disperse the CO₂ optimally. Studies show that the catch results can be greatly increased with CO₂ from gas cylinders:

- Capture 5 times the number of tiger mosquitoes compared to without using the CO₂
- Trap all other species of mosquitoes, including house mosquitoes and flood water mosquitoes

The release rate can be adjusted to the local and seasonal mosquito situation. A 10 kg CO₂ cylinder will last around 20 days.

The CO₂ tank must be sourced separately.

BG-CO₂ TIMER, #10306

The BG-CO₂-Timer saves you CO₂ by programming up to two time slots. Observe peaks in mosquito activity to choose the best time slots.

The reduction of CO₂ emission

- saves you money
- extends the longevity of your CO₂ cylinder

WITH CO₂ AND THE BG-BOOSTER CO₂
YOU GET MAXIMUM CATCH RATES



SAVE CO₂ CONSUMPTION WITH
THE BG-CO₂ TIMER



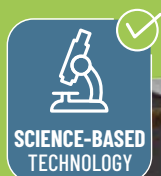
BG-CO₂ Timer

EU authorisations for using CO₂ as an attractant in our Biogents traps:
AT, BE, CH, FI, NL, NO, SE: EU-0028462-0000 |
DE: EU-0028462-0000-VZ | DK: 1077-2 | ES, IT, PT: approved | FR: FR-2023-0004



BG-COUNTER

STATE-OF-THE-ART TECHNOLOGY FOR MAXIMUM EFFICIENCY



IMPROVED APP: Now easier trap management and improved analysis

WHAT DO I NEED FOR THE BG-COUNTER?

- **BG-Pro 12 V (Counter version),**
The BG-Counter is set up on the top of a BG-Pro 12 V (Counter version)
- **Power supply**
- **BG-Booster CO₂**
CO₂ is mandatory for the BG-Counter. The CO₂ release is regulated by the BG-Booster CO₂
- **BG-Counter annual subscription fee**
The annual service for the BG-Counter web application includes the data communication, cloud storage, and web service; mandatory for the use of the BG-Counter

OUR RECOMMENDATION

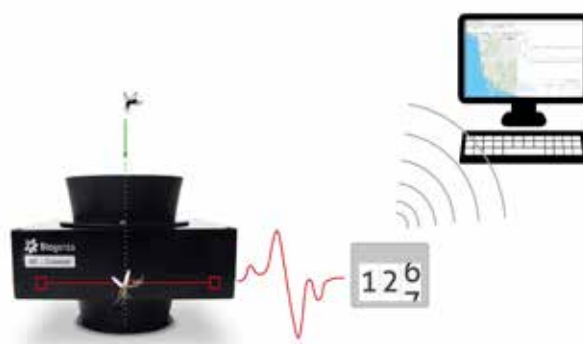
- **Mosquito Attractant**
The addition of the mosquito attractant BG-Mozzibait increases catch rates for *Aedes albopictus*, *Aedes aegypti*, and for *Culex quinquefasciatus*.

BG-COUNTER 2, #10805



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

The innovative smart device is set up on the top of a BG-Pro 12 V. It differentiates mosquitoes from other insects, counts them, and wirelessly transmits the results to a cloud server.



THE BG-COUNTER APP

Via the web application you can manage your traps. Detailed data for every 15 min interval allow you to better understand the local mosquito activity patterns and enable you to better and cheaper control mosquitoes.

Advantages for mosquito monitoring & control:

- Automatic reports of mosquito counts
- Trap management from the office
- Set up time schedules your trap for CO₂
- Comprehensively analyze your data
 - » Precise monitoring
 - » 24 h insights into mosquito activity
 - » Better treatment timing
 - » More effective treatment
 - » Save money with

BG-GAT Reflect-Tech



BG-GAT Reflect-Tech, #12652 (SET OF 12)



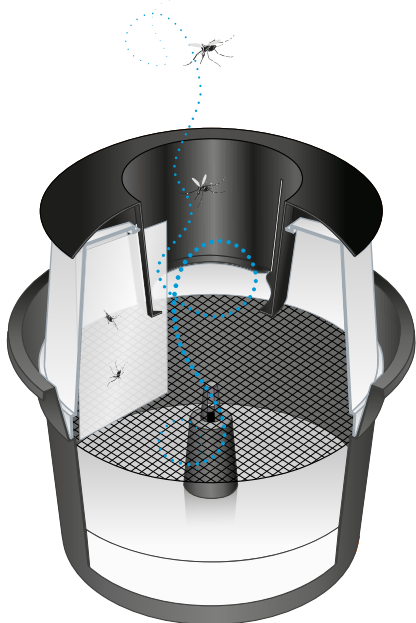
Biogents' non-electric BG-GAT Reflect-Tech trap was specifically developed to lure gravid tiger mosquitoes (*Aedes albopictus* and *Aedes aegypti*).

- Especially attractive for tiger mosquitoes
- Affordable & easy to set up
- Needs neither a power supply nor CO₂
- Optimal in combination with the BG-Pro or BG-Sentinel
- New Reflect-Tech Technology for double catch rates
- Ideal for monitoring, mass trapping and citizen projects

HOW DOES IT WORK?

The trap imitates a breeding site:

- Mosquitoes that want to lay their eggs are attracted by the water and oviposition cues of the trap.
- Once inside the trap, the mosquitoes fly around and end up on the adhesive surface of the sticky card.



In a humid, shady area
and close to plants



Sheltered from
wind and sun

A NON-ELECTRIC GRAVID AEDES TRAP FOR TIGER MOSQUITOES

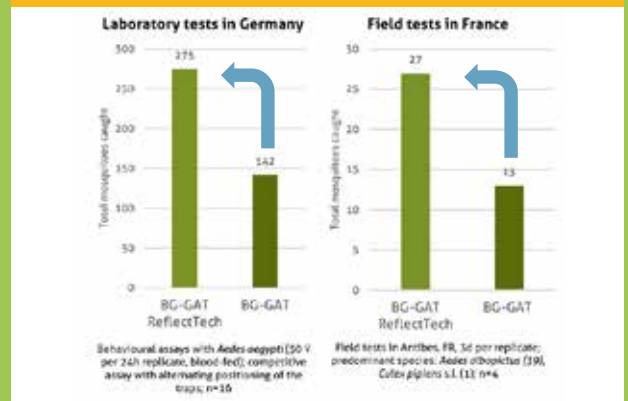
x2
CATCH RATES

**INSECTICIDE
FREE**

**TIGER
MOSQUITO**



INNOVATION: Double catch rates compared with the previous BG-GAT version, thanks to the new Reflect-Tech technology



REFILL

- **Sticky Cards** (each effective for 2 weeks), available as set of 10 (already included in the BG-GAT Reflect-Tech Set of 12)

Made in Germany

OUR RECOMMENDATION

- **BG-Pro:**
Combine 1x BG-Pro with 2x BG-GAT Reflect-Tech: different approaches - double effectiveness



TRAPS

Type	Order No. / Content	
BG-Pro All-In-One	50126 1x intake funnel with integrated shutter system 1x funnel net 2x catch bag 1x inner cylinder with upper part and lower part with 3-blade ventilator 1x trap body 1x hanger 1x battery cable 1x USB adapter cable 1x carrying bag 1x LED light 1x rainshield 1x tripod that enables the trap to stand on the ground	
BG-Pro All-In-One, Set of 4	50127 Set of 4 BG-Pro All-In-One traps (50126)	
BG-Sentinel 2 Basic Version	10030 1x pop-up body 1x plastic cover 1x intake funnel 1x funnel net 2x catch bags 1x ventilator (12 V DC, 3.6 W) 1x battery cable with connector 1x carrier bag	
BG-GAT Reflect-Tech set of 12	12652 12x BG-GAT Reflect Tech 6x set of 10 Sticky Cards INNOVATION: Now with the Reflect-Tech technology for double catch rates	6x  12x  NEW
Sticky Cards for BG-GAT - set of 10	10734 10x Sticky Cards per set Compatible with all versions of BG-GAT Maximum effectiveness with a renewal every two weeks	

REMOTE MONITORING



Type	Order No. / Content	
BG-Counter Basic	10805 1x BG-Counter 1x funnel net 1x emitter nozzle 2.0 1x 2 m CO ₂ tubing 2x cables 2x clamps Compatible with solar system	
	To be used with BG-Pro 12 V, BG-Booster CO₂, BG-Counter annual subscription fee & power supply	
BG-Counter annual subscription fee	10752-1 The annual service for the BG-Counter web application includes the data communication, cloud storage, and web service; necessary for the use of the BG-Counter. Improved App: Now easier trap management and improved analysis	
BG-Pro 12 V Counter Version	50128 Special 12 V version of the BG-Pro for the BG-Counter	
BG-Counter Trap Station	10747 1x metal stand optimized for the BG-Counter 2 Optimized to be used in combination with the BG-Pro Counter version	
Outdoor power supply	400056 (12 V DC output), 10261 (6 V DC output) 1x Outdoor power supply Type II. Specifications: EU version with 100–240 V input, and 1 A, 50–60 Hz, 8 m cable, waterproof.	
BG-Booster CO₂	10090 (EU, fitting W 21,8 x 1/14"), #10087 (ME, fitting W 21,8 x 1/14"), 200092 (US, fitting CGA 320), 10096 (SEA, fitting CGA 540) 1x pressure reducing regulator with pressure gauge and knob to adjust pressure and CO ₂ flow rates 1x Biogents CO ₂ emitter nozzle 1x CO ₂ tube (5 m)	

For attractants see chapter „Attractants“



ATTRACTANTS

Type	Order No. / Content	
BG-Mozzibait set of 10	10608 10x BG-Mozzibait sachets (each sachets last up to 2 months), registered in the EU Ensure continuous protection – remember, your trap only works with an active lure Renew every 2 months! SAVER SET: Less plastic, more cost-effective	
BG-Mozzibait	10593 1x BG-Mozzibait cartridge (lasts up to 2 months), registered in the EU To be used for BG-Sentinel or BG-Protector 6V Ensure continuous protection – remember, your trap only works with an active lure Renew every 2 months!	
BG-Lure dispenser	10503 Only for research 1x BG-Lure dispenser (last 5 months) The BG-Lure odor uses the same patented combination of components as the BG-Mozzibait to imitate human skin, but it is formulated to last only up to five months.	
BG-MB5 Blend dispenser	10520 Only for research 1x BG-MB5 Blend dispenser (for <i>Anopheles</i> , lasts 5 months) The blend was developed by the Laboratory of Entomology, Wageningen University, Netherlands, in cooperation with the International Centre of Insect Physiology and Ecology, Mbita Point Research and Training Centre in Kenya. Publications see below*.	

* Publications:

- Mukabana, W. et al. (2012): A Novel Synthetic Odorant Blend for Trapping of Malaria and Other African Mosquito Species. *Journal of Chemical Ecology*. 38:235-244.
- Verhulst, N. et al. (2011): Improvement of a synthetic lure for *Anopheles gambiae* using compounds produced by human skin microbiota. *Malaria Journal*. 10(28): 1-9.

CO₂ ACCESSORIES



Type	Order No. / Content	
BG-CO₂ Generator Starter Kit	10562 The set for an optimized production of CO ₂ over 24 hours with Biogents' formulated yeast powder includes: 1x mixing bag with cap 1x CO ₂ tubing (0.5 m) with cap 1x BG-CO ₂ Powder (200 g) 1x measuring spoon 1x temperature strip 1x BG-Pro bag	
BG-CO₂ Powder refill for the BG-CO₂ Generator	10561 1x BG-CO ₂ Powder, 200 g yeast formulation for the production of CO ₂ , lasts for up to 10 monitoring sessions	
CO₂ Mixing Bag	10840 1x CO ₂ Mixing Bag (To use with BG-CO ₂ Generator)	
BG-Booster CO₂	10090 (EU, fitting W 21,8 x 1/14"), #10087 (ME, fitting W 21,8 x 1/14"), 200092 (US, fitting CGA 320), 10096 (SEA, fitting CGA 540) 1x pressure reducing regulator with pressure gauge and knob to adjust pressure and CO ₂ flow rates 1x Biogents CO ₂ emitter nozzle 1x CO ₂ tube (5 m)	
BG-CO₂ Timer	10306 1x BG-CO ₂ Timer with a display and buttons to save CO ₂ by programming up to two time slots, two connections to the CO ₂ tubes (9 V battery is NOT included)	
CO₂ emitter nozzle	10080 1x CO ₂ nozzle for an optimal dispersal of CO ₂ with the new and old BG-Sentinel trap Not necessary for the BG-Pro	
CO₂ flow restrictor tube	10077 1x CO ₂ tube (10 cm) with sinter plug to regulate the flow of CO ₂ from the pressure reducing regulator to 20.8 g/h	
Carbon dioxide tubing	10072 1x carbon dioxide tubing 20 m	
T-shaped connector for CO₂ Tubing	14078 1x T-shaped connector for the CO ₂ tubing	
Straight connector for CO₂ Tubing	10075 1x straight connector for the CO ₂ tubing	



SOLAR ACCESSORIES

Type	Order No. / Content	
Solar system 2.0	11759 2x solar panels 50 W 1x charge controller mounting accessories without battery	
Single solar panel	10756-1 1x solar panel 50 W	
Solar charge controller	10772 1x solar charge controller IP68	
Solar battery	10766 1x solar battery 12 V, 90 Ah	

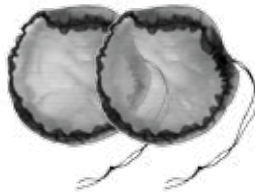
REPLACEMENT PARTS



Type	Order No. / Content	
BG Rainshield for BG-Sentinel	10829 (with mounting poles), 10826 (without mounting poles) 1x rainshield for the BG-Sentinel 2 Material made of sturdy plastic	
Mounting poles for rainshield for BG-Sentinel	10828 1x mounting poles for rainshield (set of 3) for BG-Sentinel	
Set of 2 catch bags and 1 funnel net	400060 2x catch bag 1x funnel net	
Catch bag	10060 multiples of 50 pieces	
Funnel net	10062 multiples of 50 pieces	
Suction funnel	10253 1x suction funnel with shutter	
UV-Light Set for BG-Pro	10544 1x UV light set with 3 LED lights, 5 V, for BG-Pro To upgrade an EVS-style or Sentinel-style to a CDC-style	
Biting midges collection set for the BG-Pro	10839 1x beaker catch bag, 2x plastic beakers 1x 5 mm mesh cover net With this collection set for biting midges, the BG-Pro can be used as a trap that attracts biting midges	
BG-Pro rainshield	10831 1x rainshield for the BG-Pro to protect the trap from weather To upgrade a Sentinel-style or EVS-style to a CDC-style	



REPLACEMENT PARTS

Type	Order No. / Content	
BG-Pro tripod	10833 1x tripod for the BG-Pro for a safety stand on the ground To upgrade a CDC-style or EVS-style to a BG-Sentinel-style	
Insulation bag for BG-Pro and BG-CO₂ Generator	10841 1x insulation bag for BG-Pro and BG-CO ₂ Generator For the BG-Pro trap, the insulated bag can serve as storage for dry ice. For the BG-CO ₂ Generator, it serves as container for the mixing bag keeping the temperature stable and therefore the CO ₂ production reliable.	
Battery mounting cables, with connectors	10025 1x battery cables with connectors to run the trap on batteries (12 V car or motorcycle batteries are recommended)	
Ventilator for BG-Sentinel 2	10034 1x ventilator for BG-Sentinel 2, IP 55, rainproof, 7-blade, (12 V DC, 3.6 W)	
Ventilator for BG-Pro	10044 1x ventilator for BG-Pro, IP 55, rainproof, 3-blade, (5 V DC, 0.17 A) Not to be used together with the BG-Counter	
BG-Pro textile trap body	10865-1 1x white plastic perforated cover for Biogents traps (Sentinel, Mount)	
BG-GAT Barrier Net - Set of 2	400651 2x barrier net	
BG-GAT transparent chamber	10655 1 x transparent chambe	

REPLACEMENT PARTS



Type	Order No. / Content	
Outdoor power supply for 12 V trap	400056 (12 V DC output) 1x Outdoor power supply Type II. Specifications: EU version with 100–240 V input, and 1 A, 50–60 Hz, 8 m cable, waterproof.	
Outdoor power supply for 6 V trap	10261 (6 V DC output) 1x Outdoor power supply Type II. Specifications: EU version with 100–240 V input, and 1 A, 50–60 Hz, 8 m cable, waterproof.	
Extension cable	10735 1x extension cable Type II To use with the power supply unit or the battery mounting cables. Length is 10 m.	
Y-shaped power cable connector	10541 1x Y-Connector Type II To connect multiple traps.	

CONTACT

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ORDERING INFORMATION

To order please contact our sales department at Biogents AG.

Delivery periods vary depending on order size and may require up to 3 - 4 weeks

For easy and fast ordering of smaller quantities you can request your own quotation directly in our webshop for reserachers:
research-shop.biogents.com

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VAT only applies for EU customers without a VAT identification number. Prices do not include shipping charges. These depend on quantity, destination, and the mode of shipping you choose.

Payment in euros and by wire transfer is desired. We suggest the quick and simple SWIFT (Society for Worldwide Interbank Financial Telecommunication) money transfer system, which is available at most banks worldwide. We cannot accept direct payments by credit card except in our webshop.

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Account holder: Biogents AG

Bank name: Commerzbank Regensburg

SWIFT/BIC - Code : COBADEFFXXX

Bank code number: 750 400 62

Account number: 6030951 00

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