

Biogents Mosquito Traps

Sustainable and Eco-friendly



Complement Your Mosquito Control with Biogents' Trap "BG-Protector"

Reduce the mosquito population and at the same time, save money.



Reduction of local mosquito populations

With their high catch rates, the traps constantly remove female mosquitoes leading to a reduction in the mosquito population and biting nuisance.



Highly efficient

The traps do not induce resistance and are a sustainable method to keep the mosquito population low. The traps' effectiveness is scientifically proven worldwide. Studies ① show the control effect of the Biogents traps with up to 100% reduction of the local mosquito population. The most recent study ② on the Maldives even achieved a greater than 90% reduction in insecticide resistant population in 6 weeks.



Save money with Biogents traps

Whether as addition to your conventional control strategy or as an alternative: the traps will save you money by reducing the frequency of customer visits and with less costs for insecticides. Eco-friendly pest control doesn't have to cost the earth ②!



Scientifically proven and patented

Biogents mosquito traps have been specifically developed to control mosquitoes. They are the result of more than 16 years of academic research into the behavior of mosquitoes. The traps catch all kinds of mosquito species and are especially effective for tiger mosquitoes. The innovative technology is patented as well as the special artificial odor that maximizes the trap's attractiveness. Our scientists with long-standing experience continue to develop and refine the expertise and the products the company offers.



Eco-friendly

Biogents' mosquito traps are eco-friendly and harmless for humans and animals. Beneficial insects are not harmed because the traps work without insecticides and are specifically attractive for blood-sucking insects. Altogether, the traps offer an eco-friendly solution which fits well to the shifting mindset of today's society and are well accepted by residents in large-scale projects ③.

How Do the Traps Fit in Your Control Strategy?

Biogents' traps, especially **Biogents' trap for professionals, the BG-Protector**, can offer an attractive addition or even alternative to conventional methods for professional mosquito control companies.

As addition to your spraying strategy

Biogents' BG-Protector fits well into the time window directly after your spraying events: The constant removal of mosquitoes by the trap will keep the mosquito population low and therefore will extend the periods between sprayings.

- Active 24/7
- Reduces spraying frequency
- Saves money
- Reduces induction of resistances

As alternative to spraying

Alternatively, if customers do not wish the use of insecticides or if spraying is not successful anymore due to resistance of mosquitoes, Biogents' highly efficient BG-Protector can work as heart of a sustainable modular IPM approach: Mosquito traps in combination with breeding site elimination, push and pull components, landscaping, etc.

- Sustainable
- Eco-friendly
- Harmless for humans and pets
- Spares beneficial insects

BG-Protector – Our Trap for Professionals

A robust mosquito trap for permanent outdoor use

Biogents' robust BG-Protector is equipped with a rainshield and a robust framework for permanent outdoor use. CO₂ in combination with a patented human skin odor formulation maximizes the catch rates of the trap for tiger mosquitoes and all other mosquito species.

The trap fits well to many properties or backyards, can be comfortably maintained, and the catches can be easily monitored. There is also an option to custom brand the trap with your logo.

Further information

- How do the traps work? Where to place the traps?
eu.biogents.com
- Proven control effect
 - ① <https://eu.biogents.com/wp-content/uploads/Brochure-Scientific-studies-with-Biogents-traps-and-attractant-web.pdf>
 - ② <https://blog.biogents.com/soneva-and-biogents-lead-the-way-in-sustainable-mosquito-management-in-the-maldives>
 - ③ <https://blog.biogents.com/1400-households-450-biogents-traps-unaccounted-dengue-mosquitoes-a-long-term-study-in-brazil>



ENGINEERED IN
GERMANY 



 **Biogents**