

HEG-Biofeedback



HEG – a part of whole

HEG as a stand alone solution provides you with an effective neurofeedback training solution. You can extend this HEG training potential by adding other biofeedback measures such as respiration, temperature, skin conductance and many more. Furthermore, our powerful software platform can be adapted to your individual needs and prospects.



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The essence

HEG-Neurofeedback means:

- No time-consuming sensor placement / site preparation
- Easy to understand and to apply for your clients
- Free of artefacts (unlike EEG Neurofeedback)
- Easy to evaluate on the fly (no data artefacting)
- Effectiveness shown in international studies

Neurofeedback with HEG offers a swift and effective brain performance training. HEG is particularly helpful with treatment of:

- ADD/ADHD (attention deficits)
- Depressions
- Migraine
- Affective disorders

You want to learn more? Please find additional information at www.heg.meditech.de or ask for additional background material.



- Please send me an HEG system (sensor plus software) at 1.773,10 Euro (plus VAT, shipping and handling)
- I want to learn more about the HEG system. Please contact me.

Name:

Date of birth:

Street:

Postcode/City:

Country:

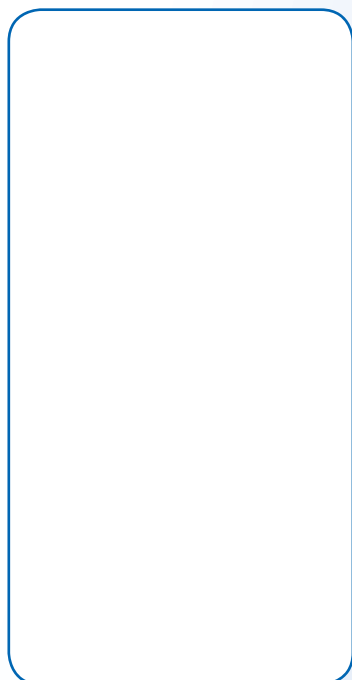
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Recommended by:



Dear Biofeedback Partner,

Neurofeedback is getting extremely popular as an innovative treatment. More and more experts extend this effective method to their clients' benefit. As a rather challenging form of conventional biofeedback, EEG based Neurofeedback brings out a sum of barriers not just to beginners.

HEG (hemo-enzephalography) helps to avoid the typical obstacles of EEG-Biofeedback. Time consuming site preparation/ sensor placement will be dispensed as well as complex elimination of artefacts after the session.

Additionally your clients can grasp the process of HEG training much easier than traditional Neurofeedback. The increase of metabolism in specific brain areas meant to be trained will increase the areas' potential as well. Your clients will observe and measure advances swiftly.

From the wide range of biofeedback options we will gladly provide you with an individualized training system based on your expectations and requirements.

... the smart way of Neurofeedback



The sensor

The HEG sensor designed by MediTECH® is based upon nIR-technology. It measures the metabolism activity of the brain utilizing the reflection level of red and infrared light. In a matter of seconds you or your assistant attach the flexible and light headband to your client and are ready to start.

The HEG system was engineered by MediTECH® in cooperation with the BioComp Research Institute in Los Angeles (California – USA).

Extensive research conducted by Dr. Hershel Toomin over many years and corresponding findings provided a solid foundation to this development.

The software

A multitude of screens both for analysis and training complete the HEG Neurofeedback system. Whether you wish to solemnly use HEG or prefer to combine it with other biofeedback measures: You'll find the adequate screens in the software suite included with this system.

The support

Most important for professional Biofeedback training is solid assistance with all questions or technical issues you may be confronted with. We are at your service: via phone, mail or when applying online remote support via internet live on your computer screen. Lean back and relax – step by step we can guide you to the solution you expect – whenever you ask for it.

