



*„My hearing spectacles –  
discreet and elegant“*



BHM-Tech Produktionsgesellschaft mbH  
Grafenschachen 242  
7423 Grafenschachen, Austria  
[www.bhm-tech.at](http://www.bhm-tech.at)



According to EU directive 93/42/EEC  
**0297** Quality management system according to DIN EN ISO 13485

Presented by:



*Perfection made in Austria*

*Digital bone conduction hearing system*



Version 1.4 – 07/2016

## *contact star evo1 – Because we understand each other!*

You know how it is – loud surroundings or a lot of background noise frequently interfere with our conversations in coffee shops, stores, etc. This is because ordinary hearing spectacles intensify all sounds equally. But even the strongest acoustic stimuli can be filtered out by the **contact star evo1** – programmable digital bone conduction hearing spectacles that is sensitive enough to let you hear what you really want to hear. Thanks to its dynamic signal processing!

### Fully automated situation recognition with Sound Dynamix (BHM Automatik )

#### NOISE ENVIRONMENT

##### Quiet Environments



##### Music & movie



##### Speech in quiet environments



##### Background noises



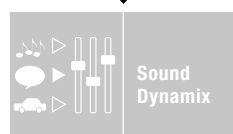
##### Speech in background noise




##### Wind noises



#### Sound Dynamix



Sound Dynamix (BHM Automatik ) automatically identifies the sound environment and adapts the hearing system features for optimal listening comfort

#### Adaptive Algorithms



### *Precise hearing in digital broadband sound quality*

Unlike the well-known air conduction hearing devices, the **contact star evo1** produces sound in a broadband miniature vibration receiver and transmits this through direct skin contact to the mastoid bone, the temporal bone area behind the ear. From here, the solid-borne sound is transferred through the skull to the inner ear, where it is transformed into nerve impulses. Thanks to its innovative technology, the **contact star evo1** offers an excellent alternative to a surgical procedure in many cases!

### *Audibly elegant!*

With its **contact star evo1** bone conduction spectacles, BHM-Tech now offers a very special, tasteful solution for combining

contact star  
evo1 

excellent vision with optimum hearing. Of course, the best sound quality, wearing comfort and great vision always take the highest priority.

The hearing aid is elegantly concealed in the construction (of course this model also has a variety of fashionable frames and extension tips for men and women), enhanced by state-of-the-art technology and the greatest precision. In other words: expert Austrian quality. Simply ask your ENT doctor, hearing aid acoustician or consultant about the advantages of the **contact star evo1!**

Using in-situ audiometry, the contact star evo 1 can be adapted individually for an optimum hearing result!

### *Advantages at a glance*

- Extension tips and frames available in different colours and models
- Has a powerful, programmable digital amplifier
- Excellent sound volume
- Simple handling through integrated telephone coil and operating mode switch
- Highly resistant to moisture and dirt
- Also available as CROS system on request