

# ADHEAR by MEDEL

ADHEAR is a novel hearing system revolutionizing the concept of bone conduction

ADHEAR is a non-surgical hearing solution that makes it possible for you to use the system and benefit immediately from better hearing. ADHEAR is the only non-surgical bone conduction device that does not apply pressure onto the skin and is therefore very comfortable to wear.

The sound waves are transmitted onto the bone via the adhesive adapter which is placed on the skin behind the ear. With this system the adhesive adapter stays securely in its optimal position, allowing you to enjoy a continual hearing experience. In addition, the close proximity to the inner ear helps to transfer sound information efficiently.

The ADHEAR System consists of the ADHEAR Audio Processor and the ADHEAR Adhesive Adapter. The audio processor adapts automatically to the user's environment. The processor has an up to date microphone features and signal processing, directional and omni-directional microphones, feedback cancellation and noise reduction. The ADHEAR processor can be connected to audio devices (mobile phones etc.), Bluetooth streamers and accessories, FM receivers, telecoil receivers. The processor offers four different pre configured programs which can be changed with a push button. The processor is available in multiple colors, is easy to use and has a battery life up to two weeks.

The Adhesive Adapter is a single use adhesive optimized for sound transmission without pressure on the skin, The adapter is water resistant, can be worn for 3 to 7 days and is available in beige and brown color.





To schedule a consultation or for more questions on the ADHEAR device, please contact our office at 408-540-5400