



Verifit Skull Simulator

Bone Conduction Verification



What is the Verifit Skull Simulator?

The Verifit Skull Simulator is an electronic coupler that simulates the mechanical impedance of the human head.

It converts vibrations from the attached bone conduction device (BCD) into electrical signals which are then received and displayed by the Verifit2.



Familiar Speechmap

Enjoy a similar Speechmap experience, with outputs from devices are measured in Force Level (FL).

Fit to Prescriptive Targets

Measure Ponto and Baha percutaneous and softband devices against DSL-BCD 2.0* prescriptive targets.

Advanced Testing

Accurately verify the adaptive features of your BCD, such as directionality and noise reduction.

Beh, K., Bagatto, B., Brown, C., El-Naji, R., Hodgetts, W., Beaulac, S., Holden, M., Pietrobon, J., Pumford, J., Scollie, S. (2024). Adaptation of the Desired Sensation Level (DSL) Bone Conduction Device (BCD) Prescription for Non-Surgical Transcutaneous Fittings. Research Poster. A Sound Foundation Through Early Amplification.

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