

Portable Essential & Portable Functional

Balance assessment
made easy

Effective tools to
evaluate balance

Balance assessment
and training



Balance Quest
by Interacoustics



Bertec® Portable Essential



Complete battery of assessment and training options

Integrate our complete battery of assessment and training options into a customized therapy program for patients suffering from dizziness, balance problems and/or motion sensitivity. Objective assessment of balance with normative data for comparison. Five assessments and five training menus. Flexible training menus with hundreds of options. Real time parameter changes to use time with patient more efficiently. Standardized protocols.

Patented dual-balance

Human balance relies on a complex control system and Bertec Portable Essential's dual-balance plate is essential to capture minute shifts for accurate and objective measurements. The dual-balance force plate provides information on the asymmetry of loads of the right and left foot allowing for more versatile assessments.

Stylish and portable design

Powered via USB, Bertec's highly sensitive, low profile dual-balance force plate paired with a laptop will be a vital part of your clinic's day-to-day practice. The light weight design allows you to bring balance services beyond clinic walls and into home health, bedside, and community health programs.

Assessments

- mCTSIB
- Limits of stability
- Weight bearing squat
- Rhythmic weight shift
- Unilateral stance

Assess balance and limits of stability - how steady are we on our feet?



Bertec® Portable Functional

Designed as a walkway for mobility

Assess and train your patient on tasks that mimic daily walking, stair-stepping, sit-to-stand and weight shifting activities on a longer, yet portable dual-balance force plates designed as a walkway for mobility assessment and training.

Standardized assessment protocols and extensive training options

Assess and train your patient on tasks that mimic activities of daily living. Standardized assessment protocols with normative data. Ten assessments and five training menus. Flexible training menus with hundreds of options. Real time parameter changes to use time with patient more efficiently. Menu of training exercises for functional training with visual biofeedback.

Innovative design

Bertec® Portable Functional, powered by USB and configured with a touch screen laptop with wireless remote, is easily transported. The highly sensitive, low profile design allows easy access for your patients suffering from dizziness, balance problems and/or motion sensitivity.

Assessments

- Limits of Stability
- mCTSIB
- Weight Bearing Squat
- Rhythmic Weight Shift
- Unilateral Stance
- Sit to Stand
- Step Up and Over
- Step Quick Turn
- Tandem Walk
- Walk Across
- Forward Lunge

Identify problem areas and target training to performance needed for daily activities



Science made smarter

Interacoustics is more than state-of-the-art solutions

Our mission is clear. We want to lead the way in audiology and balance by translating complexity into clarity:

- Challenges made into clear solutions
- Knowledge made practical
- Invisible medical conditions made tangible and treatable

Our advanced technology and sophisticated solutions ease the lives of healthcare professionals.

We will continue to set the standard for an entire industry. Not for the sake of science. But for the sake of enabling professionals to provide excellent treatment for their millions of patients across the globe.

Interacoustics.com

Interacoustics A/S

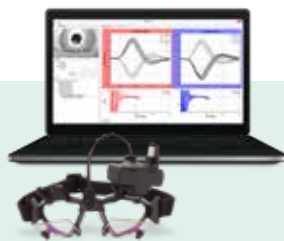
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Bertec® CDP/IVR
Computerized Dynamic
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Product specifications

All technical and hardware specifications concerning all products can be downloaded from our website.



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