

## Legacy Balance Plate Systems

**Bertec Balance Plate Systems rehabilitate patients with balance disorders and train athletes to improve their performance.**



### Design

Human balance relies on a complex control system and the Bertec balance plates are essential to capture minute shifts for accurate and objective measurements. Bertec's 3-component balance plates measure vertical force and the Center of Pressure (CoP).

Bertec balance plates are rugged, durable, easy to set-up and operate. They have an adjustable foot to counteract uneven surfaces, and convenient markers on the top surface for foot alignment. Bertec balance plates are perfect for postural control and other studies of human balance.

Our balance plates are available as a stand-alone product or as part of our BalanceCheck™ system. Each comes with data acquisition software and a USB cable. The built-in 16-bit digital electronics allow you to easily acquire data using your computer's USB port.

Physicians, physical therapists, audiologists, and geriatric specialists can now get meaningful results to identify weaknesses, to train patients, and to track patient progress over time using the Bertec Balance Plate system.

### Unique Features

- > Advanced technology and high resolution ensures quality results.
- > Objective evaluation and documentation using convenient screening and training modules.
- > User-friendly, Windows based software provides on screen instructions.
- > Minimal assembly for immediate use.
- > No signal interference from outside sources with 100% digital encoding.
- > Low profile, lightweight and portable.



## Standard Legacy Balance Plate Systems

### BalanceCheck™ Mobile Screener *Portable Balance Screening System*



INCLUDES:  
 Balance Plate  
 Perturbed Foam Surface  
 BalanceCheck™ Screening Software  
 User Manual  
 USB Cable

The BalanceCheck Screener™ determines if a patient's balance problem is visual, vestibular or proprioceptive. BalanceCheck™ Software Protocols quickly assess the patients' abilities to maintain balance while standing and track their progress through rehabilitation.

### BalanceCheck™ Standard Screener *Advanced Balance Screening System*



INCLUDES:  
 Balance Plate  
 Perturbed Foam Surface  
 BalanceCheck™ Screening Software  
 User Manual  
 USB Cable  
 Handrail Safety Structure  
 (Optional: Harness Safety Structure)

The BalanceCheck™ Standard Screener package includes everything in the Mobile Screener package with the addition of a handrail safety structure. The handrail safety structure increases patient comfort level and safety with easy-to-grab, ergonomically designed handrails.

### BalanceCheck™ Standard Screener and Trainer *Professional Balance Screening and Rehabilitation System*



INCLUDES:  
 Balance Plate  
 Perturbed Foam Surface  
 BalanceCheck™ Screening Software  
 BalanceCheck™ Training Software  
 User Manual  
 USB Cable  
 Handrail and Harness Safety Structure

The BalanceCheck™ Standard Screener and Trainer rehabilitates patients with balance disorders and trains athletes to improve their performance. BalanceCheck™ Training Software Protocols document and manage a consistent and systematic rehabilitation path for balance improvement with customizable balance challenges.



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Dominate Your Field®