**Assessment**

- modified Clinical Test Of Sensory Interaction on Balance - mCTSIB
- Limits of Stability - LOS
- Weight Bearing/Squat - WBS
- Rhythmic Weight Shift - RWS
- Unilateral Stance - US
- Fall Risk - FR
- Sit to Stand - STS
- Romberg Test - RT
- Balance Error Scoring System - BESS
- Body Sway (Balance ML& AP)

**Therapeutic Exercise**

- CoP Displacement
- CoP Random
- Balance Control

**Therapeutic Games**

- BART: Balance Rehabilitation Therapy
- 2D Game
Clinical Practice

Neurological
PhysioSensing helps to restore effected motor skills by retraining new neural pathways. Biofeedback help the patient to repeat movements from non weight bearing to weight bearing.

Orthopedics
Use PhysioSensing for balance and weight shift training to new ankle, knee and hip movement strategies.

Sports Medicine
Use PhysioSensing to balance and proprioceptive training for high level agilities and increase performance.

Vestibular Disorders
Use PhysioSensing to balance disorders assessment: dizziness or vertigo, fall fear, confusion or disorientation and to improve the balance.

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Software

Features

Accessories

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Software version: PhysioSensing 19 release
Clinical Report
Patient Management
Progress Report
Data Base Export (PDF, Excel)
Available Languages: PT, ES, FR, EN, TR

CE Medical Device Class I
Portable
Size: 61 x 58 cm
Thickness: 1 cm
Weight: 4 kg
Active Surface: 40 x 40 cm
Sensors number: 1600
Sensor size: 1 x 1 cm
Sensor type: Resistive
Sensor life time: more than 1 000 000 actuations
Maximum pressure (each sensor): 100 N/cm²
Temperature range: from 0°C to 60°C
Connection/power: USB
Frequency: 100 Hz ~100 acquisitions/second

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Visit www.physiosensing.net
Find your distributor or ask for a demo!