

“Przewaga Kliniczna”™

NOWOŚĆ GaitTrainer™ 3

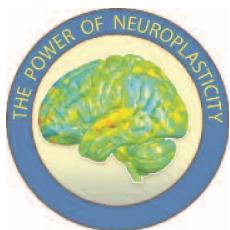
Trening na bieżni + Biofeedback + Muzyka neurologiczna = Lepsze efekty, szybciej



Utwórz nowe ścieżki do ruchu

Oprócz sygnalizacji dźwiękowych i wizualnego biofeedbacku, trening chodu z muzykoterapią wzmacnia neuroplastyczność.

www.biodex.com/gaittrainer



Biodex Gait Trainer 3

Udowodnij, że pacjenci osiągają lepsze wyniki w szybszym czasie. Udokumentuj.

BIODEX

www.biodex.com

1-800-224-6339

Int'l 631-924-9000

Bring patients up to speed with the right step length

APPLICATIONS

Goal: Develop symmetrical gait by improving step length, step speed and right to left time distribution.

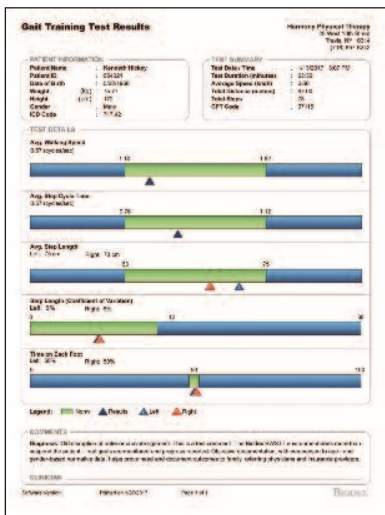
- Older Adult
- Orthopedic Patients
- Stroke/Traumatic Brain Injury
- Spinal Cord Injury
- Amputation of a Lower Extremity
- Parkinson's Disease
- Neurologic Patients
- Vestibular Patients



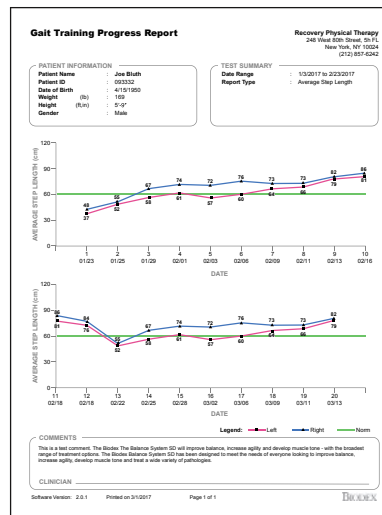
Printer and Printer Stand Included – allows for printing of progress reports and patient information.

Objective Documentation

Exercise Summary Reports track progress and document outcome. The Biodesx Gait Trainer 3 quantifies time and distance measurements compared to age and gender-based normative data.



Exercise Summary Report – Document step length, step symmetry and step cycle time. Reporting provides comparisons to age and sex based normative data.



Progress Report – Perfect for showing need, progress and outcome for specific gait parameters:

- Specific Gait Parameters:**
- Average walking speed over time
 - Total exercise time
 - Total distance and steps taken
 - Average step length: RT vs. LT
 - Step length variability: RT vs. LT
 - Time on each foot: RT vs. LT

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Gait Trainer 3 + Unweighing
The Biodex Gait Training System

Allow every patient the opportunity to get an early start on rehabilitation. Combine the Gait Trainer 3 and NxStep Unweighing System for body weight-supported treadmill training (BWSTT) with unobstructed view and access to the patient.



Gait Trainer 3 shown in use with the Biodex NxStep Unweighing System.

HANDRAIL CONFIGURATIONS:

All photos shown with Music-Assisted Therapy option.



Support Bar



Extended Handrails



Geriatric/Pediatric Handrails

Multiple Applications with a Single Investment

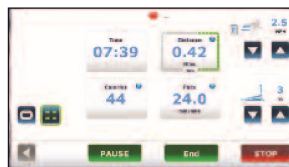
Beyond the many features and applications for gait training, this dual mode device can also be used as a traditional rehabilitation treadmill with speed range up to 10 mph.



Quick-start Gets you up and going fast with 1/4 mile scaled track views.



Pre-programmed and Custom profile modes allow patient-specific treatment protocols – freeing up valuable therapist time.



Large Print Screen option, simple to use, easy to see... perfect for the older adult.

SPECIFICATIONS:

- Dimensions: 86" l x 27" w (218 x 69 cm)
Walking Area: 64" l x 20" w (160 x 51 cm)
Printer Stand: 24" l x 24" w (61 x 61 cm)
- All-in-One Flat Panel PC: 15.6" Color Touchscreen, Windows Operating System, Ethernet, USB, Video/Audio Out, Built-In Speakers and Color Printer. Bolsters connectivity options to other devices, enabling remote operation for data transfer and software upgrades.
- Deck: 1" thick (2.5 cm) reversible Teflon™ impregnated high-density composite fiber
- Motor: 2 HP with 2C-Pulse Width Modulation Control
Gait Trainer Mode: Speed limited to 3 mph (4.8 km/h)
- Treadmill Speed Range:
Forward: 0-10 mph (0-16 km/h)
Reverse: 0-3 mph (0-4.8 km/h) in 0.1 mph (.16 km/h) increments
- Gait Trainer Speed Range: .3 - 4.5 mph (.48 - 7.2 km/h)
- Elevation: 0-15% Grade
- Heart Rate Monitoring: Polar® contact handgrips (telemetry compatible)
- Printer: HP DeskJet
- Power: 115 VAC, 50/60 Hz, 20 AMP dedicated line, or 230 VAC, 50/60 Hz, 20 AMP dedicated line. Includes hospital grade plug with 12' (3.7 m) power cord.
- User Capacity: 60-400 lb (27 - 182 kg)*
- Weight: 395 lb (179 kg)
- Certification: ANSI/AAMI ES60601-1:2005 + A1:2012 + C1:2009 and A2:2010 and CAN/CSA-C22.2 No. 60601-1-14, IEC 60601-1:2012 EN 60601-1:2006/A1:2013 (CE) and IEC 60601-1:2005/A1:2012 (IEC) Test to EMC Standard EN 60601-1-2:2015 and IEC 60601-1-2:2014.
- Warranty: Two-years parts; one-year labor

*Does not accommodate less than 60 lb in gait trainer mode.



950-400 Gait Trainer™ 3, 115 VAC*, 50/60 Hz
Includes Support Bar

950-402 Gait Trainer™ 3, 115 VAC*, 50/60 Hz
Includes Extended Handrails

950-406 Gait Trainer™ 3, 115 VAC*, 50/60 Hz
Includes Geriatric/Pediatric Handrails

*Includes printer and printer stand
Export models available.

Optional

950-413 Music-Assisted Therapy Package
Compatible with Gait Trainer 3 featuring Windows OS.
Includes music library and sound bar with input for headphones and microphone.

U.S. Patent No. 6,645,126 B1

www.biodex.com/gait

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