



The Matrix gait trainer is a revolutionary ambulatory device which uses an innovative bungee system to better replicate normal movement. Easily customized to the individual patient, the Matrix gait trainer is simple to use and successfully helps restore healthy gait mechanics.

Developed by practitioners, for practitioners, with 500+ hours of patient use (clinical and home based), the Matrix gait trainer is designed to increase patient safety, decrease practitioner setup time, and maximize functional outcomes.



Matrix gait trainer



- Safe
- Effective
- Easy to use

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Matrix gait trainer

Specifications

Item No.	REH-0200-MTX
Patient Height Range	5'6" to 6'2"
Patient Weight Limit	350 lb
Materials	Extruded 6063-T5 aluminum Injection molded nylon Machined steel
QMS Certification	ISO 9001:2008 Patent Pending
MSRP	\$600.00

Warranty

If your product fails due to a manufacturing defect we will repair it without charge, or replace it, at our discretion. Only original, unaltered and unmodified materials and workmanship are covered by this policy. This warranty does not cover damage caused by accident, improper care, negligence, normal wear and tear, or the natural breakdown of colors and materials over extended time and use. Damage not covered under warranty may be repaired for a reasonable rate and a fee will be charged for return shipping.

Patient Benefit

The Matrix gait trainer requires the patient to replicate normal movement and biomechanics by reducing the amount of compensatory strategies available and better stimulating muscle activation, thereby initiating neuroplasticity at a quicker rate with more appropriate proprioceptive input. The end result is the patient achieving desired functional outcomes more quickly.

Clinical Benefit and Value

The Matrix gait trainer enables clinicians to initiate gait training earlier in the rehabilitation process with greater safety and less restrictive harnessing. Operable by just a single clinician, the Matrix gait trainer reduces staffing requirements and setup time.

Functionality

The Matrix gait trainer's bungee system is fully adjustable, medially, laterally and in tension, using a simple cam lock. Height adjustments are made at the two handles rather than at each of the four wheels allowing the clinician to focus on the patient with minimal distraction due to set up.

Safety

The Matrix gait trainer is designed with a wider base of support for stability, ergonomic hand grips for less patient strain, and larger wheels to accommodate varying floor terrain (i.e. carpet, tile, door jams).

Intended Use

The Matrix encompasses all the components required for normal gait pattern in early and middle phases of gait training for neurological, orthopedic, and geriatric patients. Target treatment cases include patients with lower extremity neurological deficits such as spinal cord injury, traumatic brain injury, stroke, multiple sclerosis, spina bifida, neuropathies, and low severity cerebral palsy.

Billing Information

CPT code: 97116; CDM#: 4650108

Documentation: Patient performed gait training with Matrix Gait Trainer using active assisted bungee for lower limb advancement of [specify leg] with [state which level of assistance patient needed].

Patient covered [state distance completed] with [if practitioner facilitation required, summarize details].

In order to increase stance control, gait fluidity, step cadence in preparation for functional ambulation.

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