

### Increase Intensity, Improve Functional Skills and Reduce the Risk of Patient Falls.

As patients with a variety of diagnoses progress in their physical rehabilitation recovery, the risk of injury due to a fall can remain even after they no longer need body-weight support. Therapists are challenged to execute treatment plans that are high intensity while guarding patients and themselves from injury due to a fall. The **SafeGait ACTIVE™ Dynamic Mobility Trainer** offers an innovative solution that allows patients to *safely* practice falls management exercises focused on functional strength training, endurance, gait, and compensatory stepping to avoid falling.

#### Why Settle for a Passive Device When Your Patients Can Be ACTIVE.

Unlike *passive* or 'base' devices that limit travel to the horizontal plane only, SafeGait ACTIVE<sup>™</sup> enables multi-directional movement, protecting patients as they practice walking, sitting, floor and stair exercises.

#### Exclusive Dynamic Fall Protection (DFP)

technology distinguishes between a patient's intentional movement downward, (i.e. to sit) and when a patient is falling so therapists can safely facilitate error. The unique DFP Sensitivity Levels allow therapists to modify fall protection sensitivity to accommodate and challenge patients at varying stages of independence.



**ACTIVATE YOUR PATIENTS** by promoting higher-intensity therapy supported by proprietary fall protection technology and unlimited dynamic movement.

**INSTILL CONFIDENCE** in both the patient and therapist. SafeGait ACTIVE<sup>™</sup> provides therapists greater freedom to safely challenge patients during functional mobility tasks. Without fear of falling patients may make faster functional gains as they accept higher level challenges.

#### **PURSUE ACTIVITIES WITHOUT LIMITS**

associated with patient fall risk or devices that inhibit full dynamic movement. SafeGait ACTIVE™ accommodates a wide range of treatment options that support more productive therapy sessions.



# SYSTEM HIGHLIGHTS

#### **Advanced Engineering**

SafeGait ACTIVE<sup>™</sup> is designed to give your patients seamless horizontal and vertical movement without the need for adjusting or maneuvering ropes. SMART engineering reduces the inertia created in other systems when the patient makes a quick change in direction. Therapists control fall protection sensitivity to provide greater challenge and accommodate patient needs. Patient-initiated fall recovery is enabled via the constant tension between the paracord and the harness. SafeGait ACTIVE<sup>™</sup> is easy to use with no ropes to pull or dodge.

#### Rail

Proprietary design in multiple **customizable** configurations: straight, full loop, "U" or "J" shaped. Designed to accommodate facility space and requirements.

#### **ACTIVE Tram**

A stealth, state-of-the art fall-protection device designed to provide maximum safety while patients practice ADLs like walking, sit-to-stand and stair exercises.

#### **Two Harness Options**

SafeGait ACTIVE and EMBRACE harnesses accommodate a variety of patients. Designed for patient comfort, mobility and safety.

#### First of a Kind Ceiling-Mounted System

The patent-pending SafeGait ACTIVE<sup>™</sup> is the first and ONLY non-robotic rehabilitation system that uses Dynamic Fall Protection to allow patients to safely move in both horizontal and vertical directions. As a cost-effective, ceiling-mounted system, SafeGait ACTIVE creates an efficient 1:1 therapist/ patient interaction in a safe, barrier-free environment.





With SafeGait ACTIVE<sup>™</sup>, you can confidently challenge patients with more repetitions and intensity as they practice ADLs. Designed for higher functioning patients at risk for falls, ACTIVE is available for use on its own low-profile rail or as a complementary system to the **SafeGait 360° Balance** & Mobility Trainer® with body-weight support, fall protection and data tracking.



## UNRIVALED KNOWLEDGE & DEDICATION

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## We help leading rehabilitation centers efficiently deliver advanced patient therapy.

Comprised of a dedicated team of engineers we call 'Gravity Defy-ers', Gorbel designs and manufactures state-of-the-industry gait and balance systems that enable safe, dynamic rehabilitation for a range of patients with diagnoses from neurological disorders and injuries to geriatric debilities and post-injury athletes.

Since 1977 Gorbel Inc. has been a leader in developing overhead material handling and safety systems for a range of industries. We leveraged the knowledge of over one hundred therapists and patients with our own expertise in unweighting and custom rails to create advanced rehabilitation devices.



# Сопн

**CONTACT US** Find out more about the SafeGait<sup>®</sup> family of products.

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