

PRECISION UNWEIGHTING + POWERFUL ANALYTICS



STRIDE SMART FOR M/F320 ANTI-GRAVITY TREADMILLS®

Harness the Power of Data-Driven Unweighting Therapy

Stride Smart for AlterG® Anti-Gravity Treadmills® amplifies the power of precision unweighting therapy with realtime, intuitive data assessment. By integrating gait analytics, pain recording, and video monitoring into AlterG unweighting technology, Stride Smart harnesses key objective measures to optimize rehab in a wide variety of clinical applications. Easily. Intelligently. And on the fly.

- Make confident clinical decisions by leveraging objective data while providing therapy.
- Improve patient collaboration.
- Use reports and video exporting to meet increasing payer requirements for demonstrating quality of care and medical necessity.







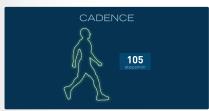


Realtime, Intuitive Analytics











Weight Bearing Symmetry

Improves balance control and reduces risk of pain and joint degeneration in unaffected leg.

Step Length Symmetry

Can increase step length and walking speed to achieve a more efficient gait and reduce fall risk.

Stance Time Symmetry

Can help patients correct asymmetries leading to increased step length, increased walking speed, and improved stance time symmetry.

Cadence

Improvements can lead to faster gait, better mobility, and improved health.

Pain Recording

Correlating gait and unweighting data with patient-reported pain scores helps establish optimal parameters for therapy.

Live Video Monitoring



- Helps patients see and understand abnormal gait patterns which they may not feel.
- Normal and slow-motion playback modes enhance patient collaboration.