

The Most Accessible Anti-Gravity Treadmill Solution



Unique Benefits & Broad Applications

Freedom

AlterG's DAP Technology encourages a full range of motion, setting a new standard in rehabilitation and sports performance enhancement

Precision

Patented DAP technology precisely and consistently reduces body weight by as much as 80% in 1% increments of the user's own body weight

Safety & Security

Fall-safe environment enables progressive weight-bearing activity and training volume – without impact on joints or risk of injury

Comfort

Air-based unweighting enables an unprecedented level of comfort and mobility - without impeding natural gait mechanics

Evidence-based Research & Development

AlterG® is committed to the scientific evaluation of the use and efficacy and the potential clinical and sports performance benefits of our patented Anti-Gravity Treadmill™ technology. With more than 50 published articles in peerreviewed journals, ample research demonstrates the positive effects of using differential air pressure (DAP) supported therapy for a wide variety of rehab and training applications.



Specifications

Body Weight Adjustment

Unweighting of up to 80% body weight in 1% increments

Speed -4.8 km/h to 16 km/h

Starting Speed .3 km/h
Incline 0% to 15%

User Weight 38 kgs to 181 kgs

Voltage 220v 20A

echanics Vol



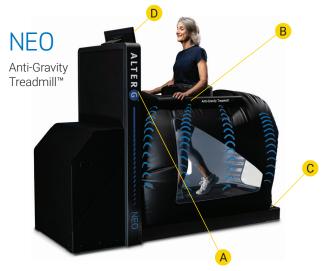
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ALTERG NEO

For more product information, clinical summaries & protocols, videos & helpful resources, please visit alterg.com

ALTER G NEO

Introducing the AlterG NEO. The latest innovation from Lifeward, the AlterG NEO is designed to elevate your practice and revolutionize patient care with its all-new user-friendly design and the same patented DAP technology for precise and consistent unweighting that is the cornerstone of every AlterG system. And the best part? The AlterG NEO comes at the most cost-effective pricing to date. NEO helps you deliver results for your clients at a price-point that is right for you, on an Anti-Gravity treadmill that is right for them.



A Motorized Cockpit Height Adjustment

Pinpoint accuracy in height adjustment to accommodate different user heights within 5mm, with the easy push of a button.

B Wider Handrails

Expanded entry with 23" handrails that accommodates patients of all builds, whether it's for runners needing additional arm swing motion or weight-loss patients seeking a more comfortable experience.

C Easy In, Easy Out

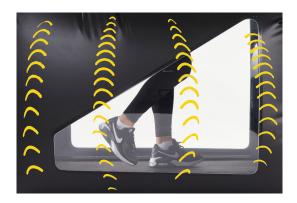
Low step height and rear-entry cockpit ensures the easiest possible ingress-and-egress for users and therapists.

D State-of-the-Art Touchscreen Display

Expansive 21" high resolution touchscreen display makes navigation easy and intuitive for clinicians and patients.

Patented Differential Air Pressure Technology

Our patented calibration and DAP algorithms ensure that the AlterG precisely and consistently unweights the user in 1% increments of their own body weight, and updates the air pressure up to 100 times per second to maintain the requested unweighting percentage throughout the entirety of the session with the AlterG, regardless of changes in user movement while transitioning between walking, running, or jogging.



Expanded Options with NEO+

The NEO+ features a built-in camera and the AlterG Assistant, offering innovative features that provide real-time feedback and guidance, thereby enhancing the user experience and optimizing training outcomes. Additionally, equipped with a 220V power source, the NEO+ allows for speeds of up to 19 km/h per hour. Stride Smart upgrade is available.



DEFY GRAVITY. DEFY LIMITS.

Elevate with Anti-Gravity Treadmill™ Technology

Leading the way in Anti-Gravity Treadmill™ technology since 2005, AlterG has helped millions to move without pain or interference to natural gait mechanics. Today, more than 6,000 facilities worldwide count on AlterG to help people rehab sooner, manage neurological conditions and chronic diseases, build strength and endurance while aging, and increase athletic performance – and to differentiate their clinics, generate repeat business, and increase productivity.

Orthopedics

- Empower your patients to move pain-free
- · Begin weight-bearing exercise sooner
- Encourage range of motion
- · Normalize gait mechanics

Neurological

- · Support motor learning
- Provide a fall-safe environment
- Enable functional activity and taskspecific training
- Ideal setting for balance, control, and strength

Weight Loss

- Maintain cardiovascular activity when typical exercise is hard and painful
- Reduce weight on joints during exercise, decreasing pain
- Provide motivation for patients to maintain their training program
- Enable overweight patients to exercise and walk at an intensity level and speed that could not be accomplished while walking on their own

Sports Performance

- · Begin post-surgery training sooner
- · Minimize stress-related injuries
- · Return to sport in better condition
- · Safely increase training volume







