



Enabling unrestricted  
gait training  
in 3-dimensions

The FLOAT is a dynamic 3-dimensional overhead body weight support (BWS) system that allows patients with gait, balance and mobility impairments to safely practice functional and task-specific multi-directional movements. Only the FLOAT's unique 3-dimensional movement capability combined with dynamic body weight support allows patients to experience and train the same real-world activities they will face when discharged to the home and community.

### 3-D training for unmatched flexibility

- Unrestricted movements help improve neuromuscular coordination and postural control
- More effective use of floor space
- Can be used in combination with other exercise machines

### Perturbations and assistive/ resistive forces capabilities

- Safe training of reactive postural control and recovery strategies
- Horizontal "assistive" forces to help support natural gait and posture during training
- Horizontal "resistive" forces to increase propulsive ground reaction force and improving muscular strength and endurance

The FLOAT allows flexible training scenarios and accommodates a wide range of therapeutic activities including planned or spontaneous direction changes, stair climbing, sit-to-stand, balance training, reach training, getting up from the floor, treadmill integration, and much more.



## Key benefits

- Dynamic Body Weight Support combined with fall prevention reduces risk of injury and improves both patient and therapist confidence
- Intuitive operation with easy setup of new patients
- Quick-start operation with pre-programmed training templated and assessment tools
- Patients can be involved in a more intensive rehabilitation at an earlier stage
- Increased efficiency by allowing just one therapist to safely handle large or low functioning patients

### United States

Reha-Stim Medtec Inc.  
228 East 45th Street, Suite 9E  
New York, NY 10017, USA

Tel: +1 857 233 6581

### International

Reha-Stim Medtec AG  
Rütistrasse 12  
CH-8952 Schlieren, Switzerland

Tel: +41 44 586 13 86