

## The FLOAT

Unrestricted gait training in a 3-dimensional space



The FLOAT is a dynamic multi-directional overhead body weight support (BWS) system that supports patients with gait impairments in the training and rehabilitation of their natural locomotion.

It allows patients after stroke, spinal cord or brain injuries, incomplete paraplegia or orthopedic patients to relearn walking and safely train in an unrestricted 3-D space.

### Technical Data

Maximum body weight support:	200 lbs / 90 kg (adjustable any time)
Patient weight:	44-440 lbs / 20-200 kg
Patient height:	3 ft - 6.6 ft / 100-200 cm
Maximum speed:	3.1 mph / 5 km/h
Rotation about the z-axis:	360° endless
Recommended space requirements (LxWxH):	33ft x 10ft x 10ft / 10m x 3m x 3m
Operating conditions temperature:	50-95 °F / 10-35 °C
Relative air humidity:	30 - 75 %
Power Supply:	230 ± 10% VAC, 25A or 2x16A

All specifications are subject to change without notice. The FLOAT is fully customizable to your needs.

## Activities of Daily Living Training



### Basic Features

- Dynamic Body Weight Support (BWS)
- Fall prevention
- Virtual wall for patient safety and adjustable operation space
- Integrated patient database with therapy history
- Training database with pre-defined template
- Graphical user interface on PC



### Optional Features

- Augmented Reality System with 2 projectors, control PC and control tablet, software with 6 exercises
- Android/iOS App for remote controlling
- Ceiling mounting option: direct, sub-structure or frame mounted

### 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