



Smart Gravity 3D

— Code: S-GRAVITY3D

Technical Specifications

Smart Gravity 3D is the dynamic weight relief system born from TecnoBody research at the service of physiotherapy and walking rehabilitation. Thanks to TecnoBody's SMART GRAVITY 3D technology, it will be possible to halve the patient's post-operative recovery time and assess his or her progress with constant feedback, all in maximum safety. Thanks to Smart Gravity 3D, in fact, it is possible to lighten the patient's load during rehabilitation by up to 80% and make him/her work as if he/she were in water, with all the benefits of rehabilitation in the pool.

GENERAL FEATURES

- Static and dynamic weight relief
- Dynamic relief function for natural walking
- Fall-prevention function

ELECTRICAL PARAMETERS

- Power supply: 230 VAC, 50 Hz
- Maximum absorbed current: 3.8 A (protection fuses T 8A, L)
- Power consumption: 900W

COMPLIANCE

- Regulation 2017/745 - CLASS I
- Norm EN 60601-1 – CLASS I Type B
- Basic UDI-DI: 08055715880197
- GMDN: 66403

WARRANTY

- 24 months

FUNCTIONAL SPECIFICATIONS

- Dimension: 420cm x 390cm x 282cm (LxDxH)
- Electronic weight relief system
- Electronic regulation control
- Walking with dynamic weight support between 1.5 and 120 kg (resolution 1 % patient body weight)
- Vertical Range: 140cm
- System Weight: 300 kg
- System capacity: 0-150 kg.; precision: 1 % patient body weight
- Available size vest: S-M-XL