

Stability Device Specifications

Compact Profile Length 34.5 in (0.88 m)

Width 27.0 in (0.69 m)
Base inner width (closed) 21.5 in (0.53 m)
Base Inner width (open) 32.0 in (0.81 m)
Height 39.0 in (0.99 m)

Patient Size Maximum patient weight 350 lb (159 kg)

Maximum patient height 6 ft 7 in (2.0 m)

Unweighting Unweighting range 20-150 lb (10.0-68.0 kg)

Dynamic Sit-to-Stand from Wheelchair

Therapy platform Hospital bed

Mobility Therapist propelled from front or rear

Patient propelled

Electric Castor Operation Pushbutton electric castor operation with

Wheel swivels locked (travels in a straight line) Wheel swivels unlocked for maximum mobility

Wheels braked

Touch Screen Interface with

Statistics

Distance Walked (ft, m)

Average Speed (ft/min, m/sec)
Maximum Speed (ft/min, m/sec)
Average Unweighting (lb, kg)
Walking Time (minutes)

Session Time (minutes)

Device Weight 180 lb (82 kg)

Accessories Adjustable armrest platforms

Battery Full charge in 2.5 hrs

Full charge lasts 6 hrs with continuous use

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Exosuit Specifications

Size Range Unisex sizing

Waist sizes 23 to 52 in (47 – 103 cm) Fits short, medium, & long leg lengths

Wearing by Patient As simple to put on and take off as a pair of pants

Side zippers allow putting on over shoes

Accommodates catheter

Patient Setup Easy attachment of patient in less than 5 minutes

Two quick connect latches attach pants to stability device

Quick connect air fitting

Security Belt and back straps provide additional support and safety

Construction Breathable stretch fabrics maintain flexibility

Front zipper

Knee straps for hands on therapy

Air Pressure Produces the unweighting effect

Pressure Range 0.05 to 0.85 psi (3 to 44 mm Hg)

Typical pressure of 50% unweighting 0.5 psi (26 mm Hg) Equivalent to Class I to Class III compression stockings

Laundering Machine wash, Air dry

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Certifications

IEC 60601-1, ed.3.1, (Medical electrical equipment – Part 1: General requirements for basic safety and essential performance.

FDA Listing Number 3013697488

Underwriters Laboratories (UL) to IEC 60601- 1, Edition 3 Harmonized Medical Device Standard.

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