



Prism Medical C1000

Fixed Hoist

The Prism Medical C1000 is a bariatric lift design for safe transfer of patients of all sizes. It is the strongest hoist of its class with a SWL of 454kg. The C1000 makes it possible to lift or transfer patients of all sizes with respect and dignity.

Technical Specifications

- Capacity 454kg
- Lift Motor 24V DC
- Transverse Motor 24V DC
- Reverse to Charger Function
- Power Traverse Motor – Activated by User. Weight Sensor cuts out at 5.5 amps
- Digital display indicated number of lifts & battery level
- Soft Start/Stop for both Vertical & Horizontal displacement
- Gear construction from Metal & Acetal
- Hoist Size 330mm L x 255mm x W x 177mm H
- Hand Control – 100% Waterproof Flame Retardant ABS. Tactile Buttons
- Charger – 120VAC, 1.0Amps, 24VDC, 1.5Amps
- Duty Cycle – 1 Minute “ON”, 9 Minutes “OFF”
- Batteries – 24V DC, 12 x V DC, 5.0 Ah
- Horizontal Speed Adjustable, 4 pre-set settings
- Lift Speed 19mm/sec
- Strap length up to 2134mm tested to 4488lbs
- Hoist Weight 11.1kg

Features

- 454kg capacity
- Digital display of lift counter & battery level
- Cycle counter
- Constant charge
- Emergency stop, emergency power & manual lowering features
- 454kg quick release weight scale
- Option of 4 carry bars for maximum comfort & functionality
- Quick release system for simple interchange of carry bars
- Range of bariatric sling sizes available & custom slings on request.

Product Code

- 329100 / 329137



DESIGN



SUPPLY



INSTALLATION



TRAINING



MAINTENANCE