



QUANTUM® 1450

The Quantum® 1450 front-wheel drive bariatric power base features innovative design that provides exceptional outdoor performance while delivering outstanding tight space maneuverability. The 1450 accepts a complete range of rehab seating and electronics options.

quantumrehab.com

CA-01450-070516

Beamsville, Ontario

Q
QUANTUM®

888-570-1113

The Rehab Power Chair
Solutions Company

Specifications

DRIVE WHEELS	14" Solid
CASTER WHEELS	9" Solid
ANTI-TIP WHEELS	4" solid
MAXIMUM SPEED ⁴	Up to 4.5 mph
GROUND CLEARANCE	1.5" (anti-tip wheels)
TURNING RADIUS ⁵	26.5"
OVERALL LENGTH	38.25" without foot riggings
BASE WIDTH	29.25"
SEATING SIZES	TRU-Balance® 2 HD Tilt
Synergy®/Static Seat	Width: 20-32" Depth: 20-28"
Power Tilt	Width: 20-32" Depth: 20-28"
Lift & Tilt	N/A
SEAT-TO-FLOOR HEIGHTS	TRU-Balance® 2 HD Tilt
Synergy®/Static Seat ⁸	16.5-18.5"
Power Tilt ⁸	18.125-20.125"
Lift & Tilt ⁸	N/A
MANUAL TILT/RECLINE ¹⁰	No
BATTERY SIZE ⁶	Group 24
BATTERY WEIGHT ¹⁴	52 lbs.
AVAILABLE ELECTRONICS ¹²	90A VR2 6-key 100A Q-Logic 2 EX
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-Pole 4.5 mph
WEIGHT CAPACITY ⁷	600 lbs.
BASE WEIGHT	195 lbs.

- 1) Standard
- 2) Optional
- 3) Requires HD Suspension
- 4) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
- 5) Without front riggings
- 6) Battery capacity may change when adding power positioning systems.
- 7) Weight capacity is dictated by the selection of seating.
- 8) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 300 lbs. weight capacity and solid tires (add 3/8" with pneumatic tires). Widths may increase seat-to-floor height. Contact Customer Service for details. Listed measurements are in the lowest position; does not include elevating system unless specified.
- 9) 250 lbs. weight capacity with TRU-Balance® Systems
- 10) The Synergy® Manual Tilt weight capacity is 75 lbs. and maximum dimensions are 14" W x 14" D. Maximum dimensions of the Manual Recline vary by power base and seating system. Call for details.
- 11) Requires Group 34 batteries
- 12) All Quantum Rehab® units can be ordered with specialty controls
- 13) Required with high-speed motors
- 14) Battery weight may vary +/- 3 lbs. based on manufacturer.

Features

- 600 lbs. weight capacity
- Maximum speed up to 4.5 mph
- High-performance, high-efficiency motor package
- Accepts a wide range of seating and positioning systems

Options

- TRU-Balance® 2 HD Power Tilt
- Manual and Power Elevating Leg Rests
- Comfort seating
- Q-Logic 2 controller

Colors



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