

REHAB POWER CHAIR SOLUTIONS



Q1450
shown in *Sapphire Blue*
with Synergy® Seating

Q1450

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.

QUANTUM®

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.
MEDICARE CODE COVERAGE	Group 3: Very Heavy Duty (K0852/K0853), Single Power Very HD (K0860), Multiple Power Very HD (K0863)

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



Candy Apple
Red



Viper
Blue



Onyx
Black



Sunburst
Orange



True
Blue



Emerald
Green



Silver



Sapphire
Blue



Pearl
Pink



Orion
Yellow