

Q1450



The **Q1450** 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®

#1 FOR REHAB POWER

f y | quantumrehab.eu

Specifications

DRIVE WHEELS	14" extra wide knobby flat free drive wheels
CASTER WHEELS	9" flat free
ANTI-TIP WHEELS	4" flat free
MAXIMUM SPEED ¹	Up to 7,2 km/h
GROUND CLEARANCE	38 mm
TURNING RADIUS ²	673 mm
OVERALL LENGTH ²	972 mm
BASE WIDTH	743 mm
SEATING SIZES	
SYNERGY BARIATRIC SEATING	Width: 610 - 813 mm Depth: 506 - 711 mm
SEAT TO FLOOR HEIGHT ^{9,10,11}	420 mm (Low) 445 mm (Middle) 470 mm (High)
MANUAL TILT/ RECLINE	No
BATTERY SIZE ^{3,4}	Two 12 volt, deep-cycle 62 or 75 Ah
BATTERY WEIGHT ⁷	62 Ah: 18,7 kg 75 Ah: 24,4 kg
AVAILABLE ELECTRONICS ⁶	VR2 or Q-Logic 3
BATTERY CHARGER	8 Amp Off-board
MOTOR PACKAGES	4-pole
WEIGHT CAPACITY ^{5,8}	272 kg
BASE WEIGHT	88,5 kg

- Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure
- Without front riggings
- AGM or Gel-Cell type required. See VI. "Batteries and Charging."
- Battery capacity may change when adding power positioning systems
- Weight capacity is dictated by the selection of seating
- All Quantum Rehab units can be ordered with specialty controls
- Battery weight may vary +/- 1,3 kg based on manufacturer
- Weight capacity is reduced to 181 kg with the iLevel power adjustable seat height
- Seat-to-floor heights are measured with the unit unloaded
- Tilt adds 35 mm
- Measurements without seat cushion

NOTE: All specifications subject to change without notice.

The information contained herein is correct at the time of publication; we reserve the right to alter specifications without prior notice. Speed and range vary with user weight, terrain type, battery charge, battery condition and tire pressure. Due to manufacturing tolerances and continual product improvement, length, width, turning radius and ground clearance can be subject to variance of + or - 3 %. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

Theoretical range is calculated under test conditions in accordance with European standards. Actual range in normal use will depend on many factors, including the condition of the vehicle and its batteries, the weight of the driver, correct tire pressures, ambient temperature, and the gradient and surface of the road or pavement.

Features

- 272 kg weight capacity
- Maximum speed up to 7,2 km/h
- High-performance, high-efficiency motor package
- Accepts a wide range of seating and positioning systems

Colours



Red
Corvette



Electric
Blue



Back in
Black



Pride Mobility Products BV
De Zwaan 3
1601 MS Enkhuizen
The Netherlands

Tel: +31 (0)85-0408630 · Fax: +31 (0)85-0430039
quantumrehab.eu · info@prideeurope.nl



EU_SSQ0008/REVB/04APR22