

QUANTUM® 4FRONT²



The 4Front 2 has Smart Traction Control (STC) which, along with Smooth Ride Suspension (SRS), provides extra stability for smooth obstacle transitions resulting in an unmatched driving performance. Additional new features include the 4-pole motors and redesigned caster arms for improved durability and aesthetics.



QUANTUM®

#1 FOR REHAB POWER



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Specifications

DRIVE WHEELS	14" pneumatic or flat free
CASTER WHEELS	9" flat free
ANTI-TIP WHEELS	4" flat free
MAXIMUM SPEED ¹	Up to 10,6 km/h
SUSPENSION	Yes, SRS (Smooth Ride Suspension)
GROUND CLEARANCE	48 mm
TURNING RADIUS ²	658 mm
LENGTH ²	1014 mm
WIDTH	616 mm
SEATING SIZES	
SEATING SIZES ⁵	Width: 305 - 610 mm Depth: 305 - 610 mm
SEAT TO FLOOR HEIGHT ^{5,8,9,10}	420 mm (Low) 445 mm (Middle) 470 mm (High)
MANUAL RECLINE	Yes
BATTERY SIZE ³	Two 12 volt, deep-cycle 62 or 75 Ah
BATTERY WEIGHT ⁶	62 Ah: 18,7 kg 75 Ah: 24,4 kg
BATTERY CHARGER	8 Amp, off-board
AVAILABLE ELECTRONICS ⁷	Q-Logic
DRIVETRAIN	Two motor, front-wheel drive
WEIGHT CAPACITY ⁴	136 kg
BASE WEIGHT	59 kg

- Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
 - Without front riggings
 - Battery capacity may change when adding power positioning systems.
 - Weight capacity is dictated by the selection of seating.
 - All measurements +/- 3 mm with 457 x 457 mm seat, fixed towers, 136 kg weight capacity and solid tires (add 9,5 mm with pneumatic tires). Widths may increase seat-to-floor height. Contact us for details. Listed measurements are in the lowest position; does not include elevating system unless specified.
 - Battery weight may vary +/- 1,36 kg based on manufacturer.
 - All Quantum Rehab units can be ordered with specialty controls.
 - Seat-to-floor heights are measured with the unit unloaded. Due to the 4Front's suspension system, seat-to-floor heights are approximately 6,35 mm lower when the unit is loaded.
 - Tilt or lift 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

- 4-pole motors
- Smart Traction Control (STC)
- Superior, automotive-grade SRS (Smooth Ride Suspension)
- Unmatched driving performance and ride quality
- Advanced stability for smooth obstacle transitions
- Redesigned caster arms for improved durability and aesthetics and reduced weight
- Max speeds of up to 10,6 km/h
- Optional 245 mm of power adjustable safe seat elevation offers speeds of up to 5,6 km/h while activated
- LED front and rear fender lights
- Quiet ride technology



Colors



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