


QUANTUM® 4FRONT²



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



QUANTUM[®]
#1 FOR REHAB POWER

f |  | quantumrehab.eu

Specifications

DRIVE WHEELS	14" flat free
CASTER WHEELS	9" solid
ANTI-TIP WHEELS	4" flat free
MAXIMUM SPEED ¹	Up to 10,6 km/h Up to 5,6 km/h with 254 mm lift
SUSPENSION	Yes, SRS (Smooth Ride Suspension)
GROUND CLEARANCE	48 mm
TURNING RADIUS ²	658 mm
LENGTH ²	1014 mm
WIDTH	616 mm
SEATING SIZES	
TRU-Balance 3 Static Seat	Width: 305 - 559 mm Depth: 305 - 559 mm
TRU-Balance 3 Power Tilt	Width: 305 - 559 mm Depth: 305 - 559 mm
TRU-Balance 3 Lift & Tilt	Width: 305 - 559 mm Depth: 305 - 559 mm
SEAT TO FLOOR HEIGHT ⁷	
TRU-Balance 3 Static Seat ⁵	154 - 440 mm
TRU-Balance 3 Power Tilt ⁵	445 - 495 mm
TRU-Balance 3 Lift & Tilt ⁵	451 - 512 mm
MANUAL RECLINE	
	Yes
BATTERY SIZE ³	2x 55, 62 or 75 Ah
BATTERY WEIGHT ⁶	55 Ah: 17 kg 62 Ah: 18,7 kg 75 Ah: 23 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 seat.
- 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 Customer Service 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.
- Call for availability
- Seat-to-floor heights are measured with the unit unloaded. Due to the 4Front's suspension system, seat-to-floor heights are approximately 0.25" lower when the unit is loaded.

NOTE: All specifications subject to change without notice.

Features

- 4-pole motors
- NEW 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
- Q-Logic 3e or Q-Logic 3 controller
- Increased speeds up to 10,6 km/h
- LED front and rear fender lights
- Quiet ride technology
- Optional 245 mm of power adjustable safe seat elevation at speeds of up to 3.5 mph
- Optional NEW backup camera

Colours*

* See website for a complete list of colour options.



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. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.



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-SSQ0013/REV0/10NOV2021