

# QUANTUM® 4FRONT®<sup>2</sup>

## 4FRONT® 2

shown in Military Green with TRU-Balance® 3 seating system, Q-Logic 3 environmental controls, and Stealth® TRU-Comfort 2 cushion.

## SMART TRACTION CONTROL



## TRACTION MEETS PRECISION

The 4Front® 2 is Quantum's most capable front-wheel drive power chair, built for power, traction, and control. Its front-wheel drive design delivers confident handling and strong climbing ability, especially on uneven terrain or in tight corners. Smart Traction Control and upgraded Smooth Ride Suspension provide stability and shock absorption, even at higher speeds. With high-torque 4-pole motors and reinforced caster arms, the 4Front 2 is designed to take on the real world—head on.



[quantumrehab.com.au](http://quantumrehab.com.au)

## Specifications

DRIVE WHEELS (Front-Wheel Drive)	35.5 cm or (14") Pneumatic or Flat Free Tyres 14x4" wide Flat Free Tyres
CASTER WHEELS	Rear: 22.8 cm (9") Solid
ANTI -TRIP WHEELS	Front: 10 cm (4") Solid
MAXIMUM SPEED <sup>1</sup>	Up to 10 km/h (5.6 km/h w/ elevation)
GROUND CLEARANCE	7.6 cm (3") (battery tray)
TURNING RADIUS	65.7 cm (25.9")
OVERALL LENGTH <sup>2</sup>	101 cm (39.9")
BASE WIDTH	60.9 cm (24")
SEATING SIZES ( TRU-BALANCE® 3 and 4 )	
TRU-Balance® 4	Width: 40.5cm - 55.8cm (16-22") Depth: 35.5cm - 55.8cm (16-22")
TRU-Balance® 3 Static Seat	Width: 30.5cm - 55.8cm (12-22") Depth: 30.5cm - 55.8cm (12-22")
TRU-Balance® 3 Power Tilt	Width: 30.5cm - 55.8cm (12-22") Depth: 30.5cm - 55.8cm (12-22")
TRU-Balance® 3 Power Lift & Tilt	Width: 30.5cm - 55.8cm (12-22") Depth: 30.5cm - 55.8cm (12-22")
SEAT-TO-FLOOR HEIGHTS ( TRU-BALANCE® 3 and 4 )	
TRU-Balance® 4	45cm - 47.5cm (17.8 - 18.8")
TRU-Balance® 3 Static Seat	39cm - 43.5cm (15.5 - 17.2")
TRU-Balance® 3 Power Tilt <sup>5/7</sup>	43.5cm - 49.5cm (17.75 - 19.5")
TRU-Balance® 3 Tilt & iLevel® <sup>5/7</sup>	43.5cm - 49.5cm (17.5-19.5")
BATTERY SIZE	MK 70Ah(2)
BATTERY WEIGHT <sup>6</sup>	23.3 kg each
AVAILABLE ELECTRONICS	120A Q-Logic 3
RANGE PER CHARGE <sup>3</sup>	Up to 26.3 km
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-poles motors
WEIGHT CAPACITY <sup>4</sup>	136 kg
BASE WEIGHT	201 kg

- 1) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Without front riggings
- 3) Battery capacity may change when adding power positioning systems.
- 4) Weight capacity is dictated by the selection of seating.
- 5) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 136 kg. 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.
- 6) Battery weight may vary +/- 1.5kg. based on manufacturer.
- 7) All Quantum Rehab® units can be ordered with specialty controls.
- 8) Call for availability
- 9) Seat-to-floor heights are measured with the unit unloaded.

## Standard 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 3 controls
- Increased speeds up to 10 kph
- LED front and rear fender lights
- Quiet ride technology
- ISO 7176-19 transit crash tested approved with all configurations

## Options

- TRU-Balance® 4 Power positioning:  
10 degree or 30 degree anterior tilt Options with memory seating
- TRU-Balance® 3 Power Positioning:  
10" of power seat elevation while at walking speed (5.6 km/h)  
Power Tilt, Recline, and Elevating Legrests
- USB Charger
- LED Lighting Package
- NEW Backup camera

## Colors

