

QUANTUM 4FRONT² HD

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shown in *Night Train* with TRU-Balance[®] 3 HD seating system, Q-Logic 3 drive controls and Stealth[®] TRU-Comfort 2 cushion.

WEIGHT CAPACITY
(400 lbs. with 10" Lift)

AVAILABLE WITH 2.7 MPH



SAFE SEAT ELEVATION



The 4Front[®] 2 HD is the heavy duty version of the 4Front[®] 2 Power Chair. To meet the demands of bariatric clients, the 4Front 2 HD features higher torque motors and increased suspension for higher weight capacities.

SMART TRACTION CONTROL



QUANTUM[®]
#1 FOR REHAB POWER



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Specifications

DRIVE WHEELS	Standard: 14" flat free Optional: 14" knobby/pneumatic
CASTER WHEELS	Rear: 9" flat free
ANTI-TIP WHEELS	Front: 4" flat free
MAXIMUM SPEED ¹	Up to 5 mph (8 km/h) Up to 2.7 mph (4.3 km/h) elevated
GROUND CLEARANCE	2.6" at motor pivot (occupied)
TURNING RADIUS ²	24.5"
OVERALL LENGTH ²	39.7" without front riggings
BASE WIDTH	24"
SEATING SIZES	
TRU-Balance® 3 HD Static Seat	Width: 20-24" Depth: 20-24"
TRU-Balance® 3 HD Power Tilt	Width: 20-24" Depth: 20-22"
TRU-Balance® 3 HD Power Lift & Tilt	Width: 20-24" Depth: 20-22"
SEAT-TO-FLOOR HEIGHTS ⁹	
TRU-Balance® 3 HD Static Seat ⁵	16.5-18.5" (not available with Synergy®)
TRU-Balance® 3 HD Power Tilt ⁵	18.5-20.5"
TRU-Balance® 3 HD Power Lift & Tilt ⁵	18.5-20.5"
BATTERY SIZE ³	Group 24
BATTERY WEIGHT ⁶	Group 24: 51.5 lbs. each
AVAILABLE ELECTRONICS ⁷	120A Q-Logic 3e (standard) 120A Q-Logic 3 (optional)
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-pole, front-wheel drive
WEIGHT CAPACITY ⁴	Up to 450 lbs. Up to 400 lbs. with 10" seat lift
BASE WEIGHT	140 lbs.

- 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, 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.
- 6) Battery weight may vary +/- 3 lbs. 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. Due to the 4Front 2 HD's suspension system, seat-to-floor heights are approximately 0.25" lower when the unit is loaded.

Standard 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
- Robust caster arms
- Q-Logic 3e controller
- Speeds up to 5 mph (8 km/h)
- LED front and rear fender lights
- Quiet ride technology

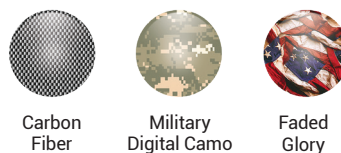
Options

- 10" of power adjustable safe seat elevation at speeds of up to 2.7 mph (4.3 km/h)
- **NEW** backup camera
- Q-Logic 3 EX
- Stealth® seating and positioning
- Specialty drive controls
- Trilogy vent tray⁸
- Compact vent tray⁸

Colors



Hydrographics



**PROUDLY
BUILT IN
CANADA**
WITH IMPORTED PARTS

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