



Quantum® 614

POWER CHAIR

Q614 shown with TRU-Balance® 2 Power Positioning System and Q-Logic Drive Controls



Performance and value.

The Quantum® 614 combines outstanding performance and superb maneuverability in a package that delivers exceptional value. Enhanced in-line motors and advanced ATX Suspension make the Quantum 614 truly innovative. Plus, the Quantum 614 is fully compatible with a broad range of seating and electronics options for limitless rehab capability.



Specifications

DRIVE WHEELS	14"
OMNI-CASTERS	Front: 6" solid Rear: 6" solid
SUSPENSION	ATX Suspension (Active-Trac® with extra stability)
MAXIMUM SPEED ¹	Up to 5 mph
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE	1.625" (at mid-frame)
TURNING RADIUS ²	20"
OVERALL SIZE ²	Length: 35.5" Width: 25.125"
SEATING	Synergy® Seat Adjustable Width: 10"-22" Adjustable Depth: 10"-22" TRU-Balance® 2 Power Positioning System Adjustable Width: 14"-22" Adjustable Depth: 14"-22" High-back Seat (22" x 22" max. dim.) Medium-back Seat (22" x 22" max. dim.)
DRIVE TRAIN	In-line, 2-motor, Mid-Wheel 6®
BATTERIES	Two 12 volt, deep cycle NF-22
RANGE PER CHARGE ¹	Up to 16 miles
BATTERY CHARGER	5A, off-board (std.)
AVAILABLE ELECTRONICS	75A NE 75A NE+ 75A Q-Logic Drive Control System
WEIGHT CAPACITY	300 lbs. maximum (user weight)
BASE WEIGHT	121.5 lbs.
BATTERY WEIGHT	38 lbs. (each)
WARRANTY	Lifetime limited warranty on frame 2-year warranty on electronics 18-month warranty on drive motor

Shroud Colors



Features

- Mid-Wheel 6® allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® 2 Power Positioning
- OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- New 75 Amp NE controller
- New, enhanced in-line motors
- 5 amp, off-board charger
- Easy rear access to batteries

Options

- Swing-away joystick
- Multi-axis joystick mount
- Elevating leg rests
- Oxygen tank holder
- Neoprene leg rest sleeves
- Gel adductor buttons
- Angle-adjustable footplates
- 70° drop-in footrests
- Q-Logic Drive Control System

FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3 %.



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