



Quantum® 6000

POWER CHAIR

Q6000 shown with TRU-Comfort® Seating System,
and Pilot Plus controller



Limitless rehab capability.

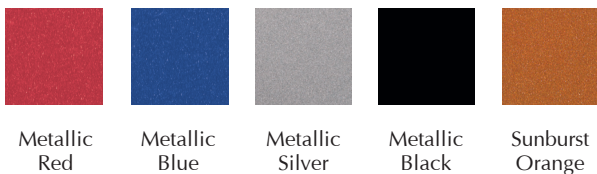
The aggressively styled, Quantum® 6000 incorporates Mid-Wheel 6® design and a powerful drivetrain for excellent overall performance and maximum torque. The Quantum 6000 is fully compatible with a broad range of seating and electronic options for limitless rehab capability.



Specifications

DRIVE WHEELS	35.5 cm (14")
OMNI-CASTORS	Front: 13 cm (5") solid Rear: 15 cm (6") solid
SUSPENSION	Active-Trac [®] ATX Suspension with integrated rear dual-strut suspension and articulating castor beam
MAXIMUM SPEED	Up to 10.5 km/h (6.5 mph) ¹ / Up to 13 km/h (8 mph) ^{1,2}
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE	9 cm (3.5")
TURNING RADIUS ⁴	56 cm (22") ³
OVERALL SIZE ⁴	Length: 94 cm (37") ³ Width: 65.75 cm (25.875")
SEATING	Synergy [®] Seat Adjustable Width: 25 cm - 61 cm (10"-24") Adjustable Depth: 25 cm - 61 cm (10"-24") TRU-Balance [®] Power Positioning System Adjustable Width: 35.5 cm - 61 cm (14"-24") Adjustable Depth: 35.5 cm - 61 cm (14"-24")
DRIVE TRAIN	Two motor, Mid-Wheel 6 [®]
BATTERIES	2 x 12 Volt, 70 amp batteries
BATTERY CHARGER	8 amp, off-board
AVAILABLE ELECTRONICS	100 amp, Pilot Plus
WEIGHT CAPACITY	136 kg (21 Stone)
BASE WEIGHT	77 kg (170 lbs.)
BATTERY WEIGHT	24 kg (53.5 lbs.) (each)
WARRANTY	Lifetime limited warranty on frame 1-year limited warranty on electronics 18-month warranty on drive control system 2-year limited warranty on drive train

Colours



The information contained herein is correct at the time of publication; due to Pride's commitment to constant improvement and development, we reserve the right to alter specifications without prior notice.

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 tyre pressures, ambient temperature, and the gradient and surface of the road or pavement.

Features

- Mid-Wheel 6[®] allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance[®] Power Positioning
- OMNI-Castors (nylon, spherical-shaped castors) on front and rear prevent wheel hang-ups
- Side-mounted, easily accessible freewheel levers
- ATX Suspension (Active-Trac[®] with extra stability) incorporates front OMNI-Castors for enhanced performance over more varied terrain
- 100 amp, Pilot Plus controller
- 8-amp, off-board charger
- 4-pole Hammer motors

Options

- Solid tyres
- Swing-away joystick
- Multi-axis joystick mount
- Elevating leg rests
- Oxygen tank holder
- Neoprene leg rest sleeves
- Gel adductor buttons
- Vent tray
- TRU-Balance[®] Power Positioning
- Angle-adjustable footplates
- High-mount foot platform
- 70° drop-in footrests
- Synergy[®] seat
- TRU-Comfort[™] seating system
- Contoured seating with solid seat pan
- Contoured seating
- Lap belt
- Residual limb supports

FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tyre pressure.
- 2) 8 mph with high speed motor package
- 3) Without foot riggings
- 4) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3 %.