

# Quantum® 6000Z SERIES POWER CHAIRS Q6000Z shown with TRU-Comfort® seating system and Q-Logic drive controls

# The Zenith in 6-Wheel Performance.

The Quantum<sup>®</sup> 6000Z utilizes powerful 4-pole motors for maximum torque and Mid-Wheel 6<sup>®</sup> design for aggressive outdoor performance and precision indoor maneuverability. The Quantum 6000Z accepts a broad range of exclusive seating and electronics options for unmatched adaptability and rehab capability.



# Specifications

DRIVE WHEELS	14"
OMNI-CASTERS	Front: 6" solid Rear: 6" solid
SUSPENSION	Active-Trac <sup>®</sup> ATX Suspension with integrated rear dual-strut suspension and articulating caster beam
MAXIMUM SPEED 1	Up to 6 mph / Up to 8 mph $^2$
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE <sup>3</sup>	3.5"
TURNING RADIUS 3	22.5"
OVERALL SIZE <sup>3</sup>	Length: 36" Width: 25.875"
SEATING	Synergy <sup>®</sup> Seat Adjustable Width: 10"-24" Adjustable Depth: 10"-24" TRU-Balance <sup>®</sup> 2 Power Positioning System Adjustable Width: 14"-24" Adjustable Depth: 14"-24" High-back Seat (24" x 24")
DRIVE TRAIN	4-pole, Mid-Wheel 6 <sup>®</sup>
BATTERIES	Two 12 volt, deep cycle Group 24
RANGE PER CHARGE 1	Up to 20 miles
BATTERY CHARGER	5A, off-board / 8A off-board <sup>2</sup>
ELECTRONICS	100A, Q-Logic controller <sup>2</sup> 70A, PG VR2 controller
WEIGHT CAPACITY	300 lbs. maximum (user weight)
BASE WEIGHT	147 lbs.
BATTERY WEIGHT	53.5 lbs. (each)
WARRANTY	Lifetime limited warranty on frame 2-year warranty on electronics

## Colors



### **Features**

- Mid-Wheel 6<sup>®</sup> allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® Power Positioning
- OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- Side-mounted, easily accessible freewheel levers
- ATX Suspension (Active-Trac<sup>®</sup> with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- 4-pole motors

# **Options**

- Solid tires
- Swing-away joystick
- · Multi-axis joystick mount
- · Elevating leg rests
- Oxygen tank holder
- Neoprene leg rest sleeves
- Gel adductor buttons
- Vent tray
- TRU-Balance® 2 power elevating seat
- Angle-adjustable footplates
- High-mount foot platform
- 70° drop-in footrests
- TRU-Comfort<sup>TM</sup> seating system
- Contoured seating with solid seat pan
- Q-Logic Drive Control System
- High speed motor package

# Code Coverage

Q6000Z 3S - SS	(Code: K0848)
Q6000Z 3S - C	(Code: K0849)
Q6000Z 3SP - SS	(Code: K0856)
Q6000Z 3SP - C	(Code: K0857)
Q6000Z 3MP - SS	(Code: K0861)
Q6000Z 4S - SS	(Code: K0868)
Q6000Z 4S - C	(Code: K0869)
Q6000Z 4SP - SS	(Code: K0877)
Q6000Z 4MP - SS	(Code: K0884)

### **FOOTNOTES:**

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Optional with Group 3 units; Standard with Group 4 units
- 3) Due to manufacturing tolerances, this specification can be subject to variance of + or - 3%.



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18-month warranty on drive motor

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