

# Quantum<sup>®</sup> 600

Q600 shown with TRU-Balance<sup>®</sup> 2 power positioning system and Q-Logic drive controls

Available with 4-pole high speed motors for a top speed of up to 6 mph

## One Power Base. Many Solutions.

The Quantum<sup>®</sup> 600 delivers the stability of Mid-Wheel 6<sup>®</sup> design and maneuverability along with a powerful drivetrain for enhanced performance and torque. The Quantum 600 accepts a wide range of seating and electronic options making it fully rehab capable.



## **Specifications**

<b>DRIVE WHEELS</b>	14″
OMNI-CASTERS	Front: 5" solid Rear: 6" solid
SUSPENSION	ATX Suspension (Active-Trac <sup>®</sup> with extra stability)
MAXIMUM SPEED	Up to 5 mph <sup>1</sup> / 6 mph <sup>1,2</sup>
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE <sup>3</sup>	3″
TURNING RADIUS <sup>3</sup>	20″
OVERALL SIZE <sup>3</sup>	Length: 36.5″ Width: 23″
SEATING	Synergy <sup>®</sup> Seat Adjustable Width: 10"-20" Adjustable Depth: 10"-20" TRU-Balance <sup>®</sup> 2 Power Positioning System Adjustable Width: 14"-20" Adjustable Depth: 14"-20" High-back Seat (22" x 20" max. dim.)
DRIVE TRAIN	2-motor, Mid-Wheel 6 <sup>®</sup>
BATTERIES	Two 12 volt, deep cycle NF-22
RANGE PER CHARGE <sup>1</sup>	Up to 20 miles
BATTERY CHARGER	5A, off-board (standard)
AVAILABLE ELECTRONICS	75A Flight70A PG Remote Plus70A PG VSI70A Q-Logic
WEIGHT CAPACITY	300 lbs. maximum (user weight)
BASE WEIGHT	129 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

#### METALLIC COLORS







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### Features

- Mid-Wheel 6<sup>®</sup> allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance<sup>®</sup> 2 Power Positioning
- Patent pending OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- Side-mounted, easily accessible freewheel levers
- Patent pending ATX Suspension (Active-Trac<sup>®</sup> with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Easy front access to batteries
- Easily accessible side charger port (when used with an on-board charger)
- Powerful GLIDE motors for added power and torque
- 4-pole high speed motors (standard on group 4 units)

## Options

- Solid tires
- 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

## Code Coverage

Q600 2SP - SS	(Code: K0835)
Q600 2MP - SS	(Code: K0841)
Q600 3S - SS	(Code: K0848)
Q600 3S - C	(Code: K0849)
Q600 3SP - SS	(Code: K0856)
Q600 3SP - C	(Code: K0857)
Q600 3MP - SS	(Code: K0861)
Q600 4S - SS	(Code: K0868)
Q600 4S - C	(Code: K0869)
Q600 4SP - SS	(Code: K0877)
Q600 4MP - SS	(Code: K0884)

#### FOOTNOTES:

- **1)** Range and speed vary with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) 6 mph with 4-pole high speed motor package; Standard on Group 4; Optional on Group 3
- **3)** Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or -3 %.