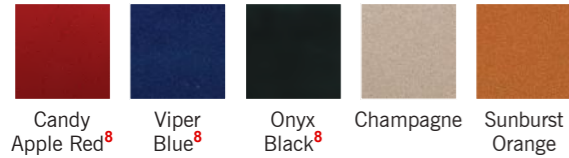




QUANTUM[®] FOR KIDS

	Q6 Edge [®]	Q600Z	Q600	Q610	Sparky
Drive wheels	35.56 cm (14")	35.56 cm (14")	35.56 cm (14")	25.4 cm (10")	30.48 cm (12") pneumatic
Front casters	15.25 cm (6") solid	15.24 cm (6") solid	12.7 cm (5") solid	12.7 cm (5") solid	20.32 cm (8") pneumatic
Rear casters	20.32 cm (8") standard	15.24 cm (6") solid	15.25 cm (6") solid	15.25 cm (6") solid	7.6 cm (3")
Suspension	Active-Trac [®] ATX Suspension	Active-Trac [®] ATX with dual rear strut suspension	Active-Trac [®] ATX Suspension	Active-Trac [®] ATX Suspension	Rear
Maximum speed ¹	Up to 9.66 km/h (6 mph)	Up to 9.66 km/h (6 mph)	Up to 8 km/h (5 mph)	Up to 7.24 km/h (4.5 mph)	Up to 6.44 km/h (4 mph)
Brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes
Ground clearance	3" (at center of frame)	8.89 cm (3.5")	3.49 cm (1.37")	6.35 cm (2.5")	9.5 cm (3.75")
Turning radius	58.4 cm (23")	57.15 cm (22.5")	50.8 cm (20")	54 cm (21.25")	74.3 cm (29.25") ⁶
Overall size	Length: 95.3 cm (37.5") Width: 61 cm (24")	Length: 91.44 cm (36") Width: 25.875" (65.75 cm)	Length: 92.71 cm (36.5") Width: 58.42 cm (23")	Length: 88.25 cm (34.75") Width: 59 cm (23.25")	Length: 95.9 cm (37.75") Width: 61 cm (24")
Drivetrain	Mid-Wheel 6 [®] 4-pole	Mid-Wheel 6 [®] 4-pole	Mid-Wheel 6 [®] 2-pole Glide or 4-pole 6 mph motor ²	Mid-Wheel 6 [®] 2-pole Glide	Rear-wheel drive
Batteries	Two 12 volt, NF-22	Two 12 volt, NF-22 or Group 24	Two 12 volt, NF-22	Two 12 volt, U-1	Two 12 volt, 40 AH
Range per charge ^{1,5}	Up to 25 km (15.5 miles)	Up to 20.3 km (13 miles)	Up to 24 km (15 miles) variable	Up to 24 km (15 miles)	Up to 32.08 km (19.93 miles)
Battery charger	8A, Off-board	8A, Off-board	8A, Off-board	8A, Off-board	8A, Off-board
Electronics	Q-Logic	100A, Q-Logic	80A, Q-Logic EX	80A, Q-Logic	70 amp PG VR2 or Q-Logic
Weight capacity	136 kg (300 lbs.)	136 kg (300 lbs.)	136 kg (300 lbs.)	136 kg (300 lbs.)	56.7 kg (125 lbs.)
Base weight	62 kg (137.5 lbs.)	66.68 kg (147 lbs.)	58.5 kg (129 lbs.)	51 kg (112 lbs.)	59.2 kg (130.5 lbs.)
Battery weight ⁴	17.24 kg (38 lbs.) (each)	NF-22: 17.24 kg (38 lbs.) (each) Gr. 24: 24.04 kg (53 lbs.) (each)	17.23 kg (38 lbs.) (each)	11 kg (24.5 lbs.) (each)	10.5 kg (23 lbs.) (each)

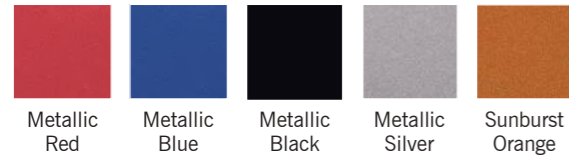
Colours available on Q600, Q610, Q6 Edge[®]



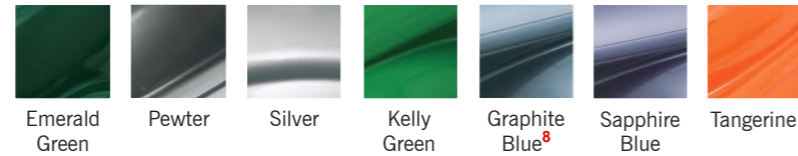
Colours available on Q600, Q610 and Q6 Edge[®]



Colours available on Q600Z



Colours available on Q600 and Q6 Edge[®]



Footnotes:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tyre pressure.
- 2) Optional.
- 3) 23 cm (9") casters are optional.
- 4) Battery weight may vary based on manufacturer.
- 5) Tested to Australian standards at 136kg. Results derived from theoretical calculations based on battery specifications and drive system performance. Testing conducted at maximum weight capacities. This specification can be subject to a variance of +10%, -5%.
- 6) With front riggings.
- 7) Comes standard with a set of 3 interchangeable colour decals.
- 8) Standard on Q6 Edge[®]. All other colours require upcharge.

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The information contained herein is correct at the time of publication; due to the manufacturer's commitment to constant improvement and development, they 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 pressure, ambient temperature, and the gradient and surface of the road or pavement.



Quality Endorsed Company
ISO 9001 QEC20029
SAI Certified

QUANTUM[®]
LIFE BEYOND LIMITS™



Q6 Edge®

From the classroom to the playground, the Q6 Edge® is a superb power chair for even the most active child. With features like standard 4-pole motors, Mid-Wheel 6® Drive Design and ATX Suspension, the Q6 Edge has outstanding performance indoors and out. The Q6 Edge accepts a wide range of seating and electronics options making it highly adaptable and rehab capable.



Features

- User weight capacity of 136 kg (300 lbs.)
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patented ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® Power Positioning
- Maximum speed of up to 9.66 km/h (6 mph)
- Standard 8 amp, off-board charger
- Available with Accu-Trac Advanced Tracking Technology

Quantum® 6000Z

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



Features

- User weight capacity of 136 kg (300 lbs.)
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patented ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® Power Positioning
- Maximum speed of 12.87 km/h (8 mph) with optional high-speed motor package
- Standard 8 amp, off-board charger
- Available with Accu-Trac Advanced Tracking Technology

Quantum® 600

The Quantum® 600 delivers the stability of patented Mid-Wheel 6® Design and superb manoeuvrability, along with a powerful drivetrain for enhanced performance and torque. The Quantum 600 accepts a wide range of seating and electronics options making it fully rehab capable.



Features

- User weight capacity of 136 kg (300 lbs.)
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patented ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® Power Positioning
- Maximum speed of 8 km/h (5 mph)
- Standard 8 amp, off-board charger
- Available with Accu-Trac Advanced Tracking Technology

Quantum® 610

The compact Quantum® 610 is the ultimate choice for users who demand the superb stability of patented Mid-Wheel 6® Design and tight-quarter manoeuvrability. Highly adaptable, the Quantum 610 accepts a wide range of seating and electronics options while its powerful drivetrain delivers high-performance torque.



Features

- User weight capacity of 136 kg (300 lbs.)
- Mid-Wheel 6® allows six wheels on the ground for stability
- Patented ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters for enhanced performance over more varied terrain
- Compatible with TRU-Balance® Power Positioning
- Maximum speed of 7.24 km/h (4.5 mph)
- Standard 5 amp, off-board charger

Sparky

The Sparky is designed to deliver full rehab capability in a compact, powerful paediatric package. Engineered to operate in tight child-sized spaces and to keep up with today's active child, the Sparky is an exceptional fit from the playground to the classroom and beyond.



Features

- Fully adjustable seat - 25 cm x 25 cm (10" x 10") through 35.5 cm x 35.5 cm (14" x 14")
- PG VR2 controller standard (Q-Logic optional)
- Power tilt
- Weight capacity up to 56.7 kg
- Maximum speed up to 6.44 km/h (4 mph)
- Swing-away footrests standard
- Comes standard with a set of 3 interchangeable colour decals

Transit Securement Kit



- Crash-tested to ANSI/RESNA wheelchair safety standards
- Allows a specifically configured wheelchair to be properly secured within a properly equipped motor vehicle, such as a conversion van or accessible school bus
- Includes four distinct tie-down points and integrated occupant restraint mounting points for a corresponding pelvic restraint belt
- Features usage instructions permanently attached to the wheelchair
- Available on select models

TRU BALANCE® POWER POSITIONING SYSTEMS



Paediatric Power Tilt

Features

- Delivers maximum adjustability and versatility for paediatric applications
- Offers low seat-to-floor heights along with easy width and depth adjustment to accommodate growth
- Available in sizes as small as 25.5 cm x 25.5 cm (10" x 10")
- Industry leading growth capabilities



Manual Tilt

Features

- 34 kg (75 lbs.) weight capacity
- Adjustable widths of 25.5 cm - 30.5 cm (10" - 12") and 30.5 cm - 35.5 cm (12" - 14")
- Adjustable depths of 25.5 cm - 35.5 cm (10" - 14")
- Mercury drive lockout
- Optional paediatric stroller-type push handle



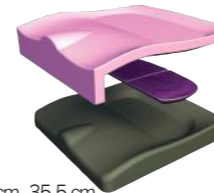
Synergy® Seat

Features

- Easily adjustable and versatile design that can grow with the child
- Available in sizes as small as 25.5 cm x 25.5 cm (10" x 10")
- Accepts a broad range of paediatric positioning components and accessories

SYNERGY® cushions and backs

Solution®

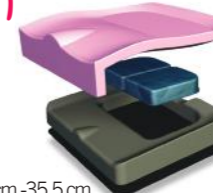


Sizes:
25.5 cm x 25.5 cm - 35.5 cm - 35.5 cm
(10"x10" - 14"x14")

Features

- Exclusive wrap-and-lift design for pressure management
- Twin-cell gel insert
- Viscoelastic top layer
- 2 cover system to prevent shearing with interior liner

Spectrum® Gel

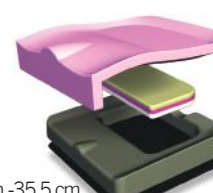


Sizes:
30.5 cm x 25.5 cm - 35.5 cm - 35.5 cm
(12"x10" - 14"x14")

Features

- Extra deep well
- Twin-cell lightweight fluid insert under at-risk bony areas
- Viscoelastic top layer
- 2 cover system to prevent shearing with interior liner

Spectrum® Foam



Sizes:
25.5 cm x 25.5 cm - 35.5 cm - 35.5 cm
(10"x10" - 14"x14")

Features

- Extra deep well
- Multi-layer viscoelastic foam insert under at-risk bony areas
- Viscoelastic top layer
- 2 cover system to prevent shearing with interior liner

Q-LOGIC DRIVE CONTROL SYSTEM

Joystick

The expandable Q-Logic Joystick features a colour LCD screen to display system functions clearly at a glance. Fully programmable drive profiles allow the tailoring of the power chair's handling to the widest ranges of needs and abilities and make it easy to adapt to the paediatric patient's learning curve.



Enhanced Display

The optional Q-Logic Enhanced Display serves as a separate screen that's used with specialty drive controls and displays system data. With the Enhanced Display's built-in environmental controls, Q-Logic can operate a wide range of appliances that use infrared (IR) remote controls, such as televisions, DVRs, DVD players, ceiling fans and lights. It can also serve as a Bluetooth computer mouse emulator.



Stand-Alone Joystick (Attendant Joystick)

Ideal for paediatric applications, the compact Stand-Alone Joystick can be positioned throughout the chair, including mid-line and chin applications. It can also be positioned as an attendant control to allow a parent or caregiver to control the power chair while retaining the child's separate hand control unit.

