

QUANTUM[®]

MID-WHEEL DRIVE

Exceptional Maneuverability

Quantum[®] Mid-Wheel Drive Power Chairs deliver exceptional maneuverability, high-performance operation and superb rehab capability. Compatible with a wide range of rehab electronics and seating options like TRU-Balance[®] Power Positioning systems, Quantum Mid-Wheel Drive Power Chairs are designed to meet the diverse needs of the active rehab client.



Quantum[®] 1121



Quantum[®] 1103 Ultra

MID-WHEEL DRIVE



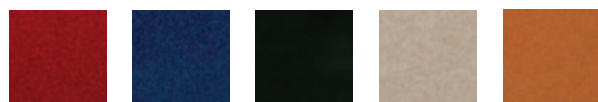
1103 Ultra



1121

DRIVE WHEELS	10"	14"
REAR CASTERS	8" solid	8" solid
ANTI-TIPS	5" solid, adjustable, front-mounted	6" solid, adjustable, front-mounted
SUSPENSION	Active-Trac® Suspension	Active-Trac® Suspension
MAXIMUM SPEED¹	Up to 4 mph	Up to 5 mph
BRAKES	Intelligent Braking (electronic, regenerative disc brakes)	Intelligent Braking (electronic, regenerative disc brakes)
GROUND CLEARANCE	2.5"	3.5"
TURNING RADIUS²	20.75"	22.5"
OVERALL SIZE²	Length: 35.5" Width: 23"	Length: 38.125" Width: 23.8"
ALLOWABLE SEATING SIZES		
SYNERGY® SEAT	WIDTH: 10" - 20" DEPTH: 10" - 20"	WIDTH: 10" - 20" DEPTH: 10" - 20"
TRU-BALANCE®	WIDTH: 14" - 20" DEPTH: 14" - 20"	WIDTH: 14" - 20" DEPTH: 14" - 20"
LOWEST SEAT-TO-FLOOR HEIGHTS		
SYNERGY® SEAT³	16.625"	16.5"
TRU-BALANCE® POWER TILT³	17"	18.125"
MANUAL TILT/RECLINE	YES	YES
DRIVE TRAIN	2-motor, mid-wheel drive	2-motor, mid-wheel drive
BATTERIES	Two 12 volt, U-1	Two 12 volt, NF-22
RANGE PER CHARGE¹	Up to 15 miles	Up to 20 miles
STANDARD BATTERY CHARGER	5A, off-board	8A, off-board
AVAILABLE ELECTRONICS	50A, PG VSI controller 70A, PG Remote Plus controller	70A, PG VSI controller 70A, PG Remote Plus controller
WEIGHT CAPACITY	300 lbs. ⁴ maximum (user weight)	300 lbs. maximum (user weight)
BASE WEIGHT	92 lbs.	140 lbs.
BATTERY WEIGHT⁵	24.5 lbs. (each)	38 lbs. (each)
WARRANTY	Lifetime limited warranty on frame; 2-year warranty on electronics; 18-month warranty on drive motor	Lifetime limited warranty on frame; 2-year warranty on electronics; 18-month warranty on drive motor
CODE COVERAGE	Q1103 Ultra 2SP - SS (Code: K0835) Q1103 Ultra 2SP - C (Code: K0836)	Q1121 3SP - SS (Code: K0856) Q1121 3SP - C (Code: K0857) Q1121 3MP - SS (Code: K0861)

Shroud Colors



Candy Apple Red Viper Blue Onyx Black Champagne Sunburst Orange

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 %.
- 3) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 300 lbs. weight capacity and solid tires (add 3/8" with pneumatic tires). Widths may increase seat-to-floor height. Contact Customer Service for details. Listed measurements are in the lowest position; does not include elevating system unless specified. **Power Recline and Power Front Riggings do not increase seat-to-floor height.**
- 4) 200 lbs. with TRU-Balance power positioning systems.
- 5) Battery weight may vary based on manufacturer.

QUANTUM
REHAB®

MOVING FORWARD

(US) 866-800-2002 ▪ (Canada) 888-570-1113 ▪ www.quantumrehab.com