



SUGAR PLUM









QUANTUMREHAB.CO.UK

Specifications

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WEIGHT CAPACITY ⁴	21 stone 6 lbs. (136 kg)
MAXIMUM SPEED ¹	Up to 4 mph (standard) Up to 6 mph (optional) Up to 3.5 mph w/iLevel activated
GROUND CLEARANCE ²	74 mm (2.9")
TURNING RADIUS ²	533 mm (21")
OVERALL SIZE ^{2, 6}	Length: 826 mm (32.5") without front riggings Width: 552 mm (21.75") with 14" drive wheel 530mm (20.75") with 12.5" drive wheels
DRIVE WHEELS	318mm (12.5") pneumatic or solid available 356 mm (14") pneumatic or solid available
CASTER WHEELS	Front: 127 mm (5") flat free Rear: 152 mm (6") flat free
SUSPENSION	SRS (Smooth Ride Suspension)
COMPONENT WEIGHTS 5,7	Base: 126.4 lbs (57.25 kg) Batteries: 31 lbs (14 kg) each for 40 Ah 40 lbs (18 kg) each for 55 Ah
DRIVETRAIN	Two motor, Mid-wheel 6® drive
BRAKES	"Intelligent Braking" electronic regenerative, disc park brake
BATTERIES ³	Two 12-volt, deep-cycle 40 Ah (TB Flex Seating) 62 Ah (TB3 Seating)
BATTERY CHARGER	8-amp, Off-board
MAXIMUM OBSTACLE CLIMBING ABILITY	90 mm (3.5")
SEATING SIZES	
TRU-Balance® 3 Static Seat	Width: 10-20" Depth: 10-20"
TRU-Balance® 3 Power Tilt	Width: 12-20" Depth: 12-20"
TRU-Balance® 3 Tilt and iLevel®	Width: 12-20" Depth: 12-20"
TRU-Balance® Flex Seating	Width: 15-20" Depth: 15-20" 10-14" coming soon
SEAT-TO-FLOOR HEIGHTS	
TRU-Balance® 3 Static Seat ⁵	16-18"
TRU-Balance® 3 Power Tilt ⁵	17.5-19.5"
TRU-Balance® 3 Tilt & iLevel® 5	17.5-19.5"
TRU-Balance® Flex Seating	16.5-18.25"

- 1) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Without front riggings
- 3) Battery capacity may change when adding power positioning systems.
- 4) Weight capacity is dictated by the selection of seating.
- 5) All measurements +/- 1/8" with 18" x 18" seat, fixed towers, 21 stone 6 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.

 6) Maximum dimensions of the Manual Recline vary by power base and seating system. Call for details.
- 7) Battery weight may vary +/- 3 lbs. based on manufacturer.
- 8) All Quantum Rehab® units can be ordered with specialty controls
- 9) Call for availability.

Features

- SRS (Smooth Ride Suspension)
- iLevel® option available with up to 12" of seat elevation at walking speed (up to 3.5 mph)
- Fender lights and USB charger included
- 17 bold, contemporary colour choices
- Narrow 20.5" base width

Options

- iLevel® option allows 12" of seat elevation while at walking speed (3.5 mph)
- NE+ Drive Controls
- Q-Logic 3 EX Drive Controls
- VR2 Drive Controls
- R-Net Drive Controls
- TRU-Balance® 3 Seating

- TRU-Balance® Flex Seating
- TRU-Balance® 3 Power Tilt
- TRU-Balance® 3 Power Recline
- Power Elevating Legrests or Footboard
- 12" x 12" seat sizes with iLevel (SOF only)

Colours'



^{*} Please contact your representative for the full range of options and colours.



