



Weight capacity of up to
32 st 2 lbs (204 kg)



Two 73 Ah Batteries
(as Standard)



Available 10" Lift for
weights up to 28 st 8 lbs



14" (356 mm) flat free
or pneumatic

QUANTUM® 4FRONT² HD

The 4Front® 2 HD is the next generation of the 4Front® powerchair with added heavy duty capabilities. Featuring new Smart Traction Control (STC), along with Smooth Ride Suspension (SRS), to provide stability for smooth obstacle transitions and unmatched driving performance.

01869 324600 | quantumrehab.co.uk



Specifications

Power Chair	
Weight Capacity	32 st 2 lbs (204 kg) 28 st 8 lbs (181 kg) with 10" lift
Maximum Speed ¹	Up to 4 mph (6.4 km/h) Up to 2.7 mph (4.3 km/h) with 10" lift
Ground Clearance ²	80 mm (3.15") at battery tray
Turning Radius ²	623 mm (24.5")
Overall Size ^{2,6}	Length: 1168 mm (45.9") Width: 618 mm (24.3")
Component Weights ⁵	Base: 63.5 kg (140 lbs) Batteries: 23.36 kg (51.5 lbs) each (standard)
Wheels	
Drive Wheels	Standard: 356 mm (14") flat free
Caster Wheels	Rear: 229 mm (9") flat free
Anti-Tip Wheels	Front: 102 mm (4") flat free
Suspension	SRS (smooth ride suspension)
Batteries	
Batteries ³	2 x 73 Ah batteries (as standard)
Battery Charger	8-amp, off-board
Seating Sizes	
Width	20" - 24"
Depth	20" - 24"
Available Options	
10" of power adjustable safe seat elevation at speeds of up to 3.5 mph	
USB Mobile Device Charger Please specify fitting location i.e. left armrest or seat rail	
Cup Holder Only available with TB3 Flip-up armrests	
Personal Item Hook Not available with Back Cane Option	
Reflector Kit	
Mobile Phone/Media Holder Only available with TB3 Flip-up armrests	
Backpack Holder (pair) Not available with Back Cane Option	
Glove Box	
Hydration System	
Oxygen Holder	
Personal Item Hook Not available with Back Cane Option	

- Varies with base model, user weight, terrain type, battery amp hour rating (Ah), battery charge, battery condition, motors, controller type, tire type, and tire condition. This specification is subject to a variance of +10%, -5%.
- Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%.
- AGM, Gel-Cell, or Hybrid Gel (Hybrid Gel is defined as Nano Silica Gel Electrolyte with High Quality Glass Mat Separators) type required. See "Batteries and Charging."
- Tested in accordance with ANSI/RESNA, WC Vol. 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.
- Battery weight may vary based on manufacturer.
- Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

Colours

Please contact your representative for the full range of options and colours.



Electric Blue



Red Corvette



Back in Black



Pretty in Pink



Grey Street



White Satin



Midnight Blue



VER1 : 25/07/22



quantumrehab.co.uk
01869 324600