Orvio® carbon fibre wheelchair

Code : 91001

The lightweight Orvio carbon fibre folding power wheelchair is built for everyday indoor and outdoor use. Ideal for travel, its quick and tool-free to fold for the car boot or storage. Powered by rechargeable batteries, the joystick controls the speed and direction for both tight hallways and footpaths. Switch to manual freewheel mode so a carer can push easily. Travel in comfort with armrests, footrests and a lap seat belt. Suitable for users up to 136kg,



FEATURES

- Lightweight 18kg carbon fibre frame for everyday indoor and outdoor use
- Quick, tool-free folding for the car boot or storage
- Dual 250W brushless motors give a top speed of 6km/h and a range of up to 25km
- Dual drive levers switch between electric drive and manual freewheel mode, so a carer can push the wheelchair when needed
- Joystick controls the direction and speed
- Solid tyres need no pumping up
- Rated to a 136kg safe working load

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SPECIFICATIONS

Code(s)	91001
Frame	Carbon fibre
Seat function	Folding
Drive configuration	Rear wheel drive
Seat width	440mm / 17.3″
Seat depth	420mm / 16.5″
Base width (wheelbase)	590mm / 23.2″
Base length (wheelbase)	970mm / 38.2″
Seat-to-floor height	520mm / 20.5″
Turning radius	900mm / 35.4″
Max. user weight	136kg
Speed	6km/h
Battery capacity	10Ah x2, 24V lithium rechargeable
Drive wheel size	8.5″, rear
Castor size	7″, front
Motor type	Brushless, 250W x2
Base unit weight (incl. battery)	18kg
Overall dimensions	W 590mm L 970mm H 950mm / W 23.2″ L 38.2″ H 37.4″
Folded dimensions	W 360mm L 590mm H 740mm / W 14.2″ L 23.2″ H 29.1″
Max. climbing angle	6°

Max. range	Up to 25km* dependent on conditions
Charger input	220V to 240V AC, 50Hz