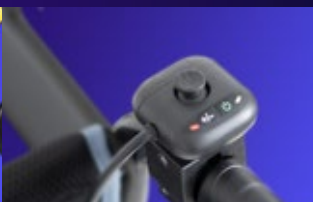




Atom Power

The next market-leading lightweight powerchair



18" Atom Power Technical Specifications



Powerchair Weight

13.2kg / 29lbs*

* Excluding anti-tip wheels, cushions and batteries.



Weight Capacity

120kg / 19 stone



Overall Size**

Height: 890mm / 35 inches
Depth: 850mm / 33.5 inches
Width: 600mm / 23.5 inches



Motors

Rear Wheel Drive
300w x 2



Batteries

Dual 24v 5.2Ah Lithium



Folded Size**

Height: 850mm / 33.5 inches
Depth: 530mm / 21 inches
Width: 600mm / 23.5 inches



Speed Mode

4mph



Range

12 miles*

*Range may vary with battery charge condition/option, terrain type, tyre condition & vehicle loading.



Braking System

Electromagnetic



Footrest

Fold-away



Wheels

Front - 177mm / 7 inches PU Solid
Rear - 305mm / 12 inches PU Rubber



Maximum Slope

10 degrees



Turning Radius

600mm



Frame Material

Aluminium & Carbon Fibre



Backrest Height

425mm / 17 inches

Backrest Width

380mm / 15 inches



Seat-to-Floor Height

530mm / 21 inches



Chair Width

457mm / 18 inches

Chair Depth

430mm / 17 inches



Attendant Control

360° Attendant Control as standard.

** Due to manufacturing tolerances and continual product improvement, this specification can be subject to a variance (+/- 3%). Overall & folded measurements are inclusive of footrest.

***Disclaimer: All specification is correct at the time of printing and is subject to change without notice.