



The lightest and safest mobility range – ever!

Scientifically formulated with you in mind, the Atom Range supports you to live your life.

Winning combo

Expertly crafted Olympic-grade aluminium alloy offers towering strength and performance. Forged with materials significantly lighter than most other mobility products, you'll be amazed at what you can now achieve.

Local leisure or globetrotting?

Experience effortless journeying today. Designed with every mode of transport in mind, the Atom Range is simply a record smasher. Whether you are choosing to travel by land, air or sea, you can now bring your powerchair or wheelchair wherever you go.

Delivering the future – today

Achieve with Atom.





Available Seat Width Size - 18"



Available Seat Width Sizes - 16" / 18" / 20"



Available Seat Width Size - 18"











Weight 12.1kg

Materials Aluminium & Carbon Fibre

Capacity 120kg / 19 stone



Weight 9.1kg

Materials High Strength Aluminium

Capacity 113kg / 18 stone



Weight 7.5kg

Materials High Strength Aluminium

Capacity 136kg / 21 stone

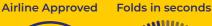














The lightest powerchair on the planet

Be bold, proud and empowered

The Atom Power is a folding electric wheelchair that partners functionality and usability with an eye-catching design. Feel bold, proud and empowered with the Atom Power's striking yellow features.

A folding powerchair marvel

Transporting most other powerchairs requires disassembly of multiple pieces. Designed to fit in majority of car boots, the Atom Power's compact folding mechanism collapses into one piece. It's an all-in-one folding miracle. Did we mention it's the lightest powerchair available too?!

Travel in comfort

The seat is constructed with inch thick super supportive material which evens pressure throughout the body's contact points. Intuitive flip back padded arm rests help support easy entry and exit. An easy-to-use joystick precisely controls the speed and direction.

Versatile and flexible

The stability of the Atom Power's carbon fibre and aluminium frame is supported by large and durable wheels. Strong automatic electric brakes engage as the joystick is released. If the battery is running low, the motors can be switched into neutral. The Atom Power can then conveniently be used as a transit wheelchair.

Glide through life with the industry-leading powerchair.





Lightweight Quick Release Wheels Compact Folding







The Unrivalled Ultra Lightweight

Weighing just **9.1kg**, the Atom Propel is one of the lightest wheelchairs on the planet. Taking advantage of the latest materials, the Atom Propel sets a new standard. Practically anyone can lift this wheelchair into their car plus it is super easy to propel and push. Did we mention its crash tested to the latest standards?

Unlike other wheelchairs, Atom Propel offers optional extras such as elevating leg rests for superior comfort and support.

Transporting the Atom Propel is a breeze. The chair folds down into a compact package. Simply fold down the backrest and then pull up the middle of the seat.

Features

- Quick Release Wheels Removing the larger back wheels with the simple push of a button decreases the weight even further. Now you can lift the wheelchair with just a few fingers!
- Passenger Wheel Locks Prevent the wheelchair from rolling forwards or backwards. Secure the movement of Atom Propel by using the brakes at the front of the frame, located on both wheels.
- Braking System Handles Positioned under the push handles. Engaging the locking brakes ensures complete control, security and convenience for the attendant or carer, when descending or pausing on a slope.



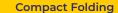
















The lightest wheelchair on the planet.

Built with the same technology and the benefits featured in the Atom Propel, Atom Transit has been created for users that may be unable to generate their own movement in a wheelchair.

Effortlessly move the Atom Transit. Simply fold up the footrests, fold down the handles and then pull up the middle of the seat.

- **Ergonomic Seating** Constructed with super supportive material which evens pressure throughout the body's contact points.
- Large Rear Wheels Experience excellent stability and control with the larger rear wheels.
- Braking System Attendant Handles Located under the push handles. Engaging the locking brakes ensure complete control, security and convenience for the attendant or carer when descending or pausing on a slope.





18" Atom Power Technical Specifications



Powerchair Weight

cushions and batteries.





Motors

Rear Wheel Drive 200w x 2



Maximum Slope



Turning Radius



Seat-to-Floor Height 530mm / 21 inches



Frame Material Aluminium & Carbon Fibre



Weight Capacity 120kg / 19 stone

Dual 24v 5.2Ah Lithium

Range may vary with battery charge condition/option, terrain type, tyre

Front - 177mm / 7 inches PU Solid

Rear - 305mm / 12 inches PU Rubber

Braking System

Electromagnetic

12 miles*



Overall Size*

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



Height: 850mm / 33.5 inches Depth: 530mm / 21 inches



Attendant Contols

Available with attendant Controls.



Atom Power



Atom Propel Technical Specifications



Wheelchair Weight

9.1 kg / 20lbs* Excluding cushions,



Weight Capacity



Attendant - Pull/Push & Lock User – Push Lock



Backrest Height

406mm / 16 inches



Armrest Height

Frame Material

229mm/9 inches



Seat Width

406mm / 16 inches 457mm / 18 inches 508mm/20 inches



Seat-to-Floor Height

505mm / 20 inches



Crash Test Approved Standard

High Strength Aluminium

ISO 7176-19:2022



Overall Size**

Height: 920mm / 36 inches Length: 1045mm / 42 inches Width: 635mm / 25 inches



Folded Flat Size**

Height: 730mm / 29 inches Length: 1045mm / 42 inches Width: 270mm / 10 inches



Footrests

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









Backrest Height 425mm / 17 inches

457mm / 18 inches

430mm / 17 inches

Backrest Width

Seat Width

Seat Depth



Atom Transit Technical Specifications



Wheelchair Weight

Excluding anti-tip wheels, cushions and footrests.



Attendant handles & push to lock



Armrest Height

210mm / 8 inches



Frame Material

High Strength Aluminium



Crash Test Approved Standard

ISO 7176-19:2022



Front - 152mm / 6 inches Rear - 355mm / 14 inches



Footrests

Swing-away Quick Release



Weight Capacity

136kg / 21 stone



Backrest Height

419mm / 16.5 inches



Seat Width

465mm / 18 inches

Seat Depth

400mm / 16 inches



Seat-to-Floor Height

475mm / 19 inches



Overall Size**

Height: 920mm / 35 inches Length: 1030mm / 40 inches Width: 620mm / 24 inches



Folded Flat Size**

Height: 730mm / 28 inches Length: 1030mm / 40 inches Width: 320mm / 12.5 inches











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