# New **EVO Altus**

# Lower than ever. Further than ever.

The **New EVO Altus** is more than a standing power wheelchair — it's a breakthrough in design. Its **ultra-low 390 mm seat height** opens new possibilities, from safer transfers to seamless access into adapted vehicles, giving users the freedom to go where others can't.

Even with this industry-leading low profile, the **New EVO Altus** retains a **full-size battery compartment**, allowing high-capacity batteries without compromise. The result is an extended driving range that meets the expectations of today's users and the demands of tomorrow's lifestyles.

#### **Quiet Precision**

The EVO Series sets a new standard in comfort and control with one of the industry's quietest biomechanical positioning systems — ensuring near-silent, precise adjustments and effortless movement from one position to the next.





# Industry-Leading 390 mm Seat Height - Bringing You Closer to Life.

- Independent access to adapted vehicles and driver controls
- Comfortable reach to low counters, tables, and workspaces
- Greater safety and confidence with a stable, low center of gravity

#### **Dynamic Total Length**

With the innovative 400 mm power lift function, the **New EVO Altus** reduces its overall length, making it one of the most compact standing wheelchairs on the market.

# **Advanced Footplate Technology**

The New EVO Altus features biomechanically articulated footplates that move in sync with the body during elevation and standing, ensuring natural extension, comfort, and alignment. In addition, an independent 210 mm power height adjustment provides optimal transfer positioning and a personalized fit for every user.

# **Advanced Power Positioning Capabilities**

Our power wheelchair offers full-spectrum positioning for clinical effectiveness and user independence:

**Standing**: Up to **90°** for pressure relief and social engagement

Lift: 400 mm vertical elevation for transfers and access

Tilt-in-Space: Up to 45° for postural support and pressure redistribution

Recline: 180° biomechanical range for supine positioning Elevating Legrest: Up to 176° for lower limb support

Footplate Height: 210 mm vertical range for transfer alignment and user fit



### **Memory Function** Save individualized standing and seating positions for consistent, repeatable posture at the touch of a button.





\*Theoretical maximum driving range, as determined by ISO 7176-4 testing; actual driving range will vary based on battery size, motor selection, user weight, driving habits, environmental conditions, etc.

Product Name	Nominal seat width (mm)	Nominal seat depth (mm)	Backrest height w/cushion (mm)	Seat height w/o cushion (mm)	Power seat lift (mm)	Power tilt, seat plane w/o cushion (X°)	Backrest recline, seat to back angle w/o cushion (X°)	Legrest angle, leg to seat (X°)	F/M/R Wheel (in)	Overall length with legrest (mm)	Overall width (mm)
New EVO Altus	420 ~ 520	400 ~ 600	530 ~ 670	390 ~ 790	400	0 - 45	82 - 180	97 - 176	14/-/9	1300 - 1575	600 - 700

Max. User weight (kg)	Drive range (km)	Max. speed (km)	Obstacle climbing (mm)	Min. turning radius w/o user (mm)	Ability to climb rated slope (X°)	Motor power (W)	Battery (Ah)	Battery Compartment (L x W x H) (mm)	Electrical system
136	54	12	75	740	12	320	80*2	263 x 177 x 233	R-net

The actual product specifications may differ from the data in the table by ±10 mm ±0.5 kg. The actual product specifications may vary according to different configurations. Karma reserves the right to modify information herein without further notice.

