

EVO ALTUS



The EVO Altus expands on the already extensive Karma product range. With its unique design and form in combination with its multiple functionality and the ability to be easily adapted for individual customisation this makes it the perfect choice for your new standing powerchair.

The EVO Altus captivates with its extremely low seat to floor height this in combination with a battery capacity of up to 85ah without incurring any restrictions on the seat positioning. So, whether you are in a sitting/standing/lying or even a personally tailored stand position nothing is impossible!

The chair offers a variant of speed options ranging from 4/6/8mph, this in-conjunction with the chassis' proven hydraulic independent suspension system maximising the comfort and ride quality of the Evo Altus.

During the development of the EVO Altus the ease of adjustment and servicing was at the forefront of its design allowing service technicians to grow the seat depth without the need for any additional components such as linkage bars.

The R-Net-control system is fitted to the chair as standard. This allows you to operate the many electrical functions of the chair through the joystick and this system also serves as a platform for a wide variety of specialist steering controls such as chin control, head control and switch control it even has the facility to operate infrared and Bluetooth devices through the joystick with R-Net controls the possibilities are endless.

- ◆ Central leg support with bio-mechanical length compensation
- ◆ Leg length adjustment range is from 25 to 60cm
- ◆ 400mm powered seat height adjustment
- ◆ Standard powered tilt in space from 0 - 15°
- ◆ Powered backrest adjustment ranging from 90 - 180°
- ◆ Powered bio-mechanical leg rests elevating from 90 - 180°
- ◆ Powered seating relaxed positioning 180°
- ◆ High-powered front and rear LED-lighting

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Winners of iF DESIGN AWARD



- Powered tilt in space 30 or 50°
- 85 Ah batteries
- Speed 4/ 6/ 8mph
- Table tray
- Puncture proof tyres
- 3D adjustable headrest
- 3D adjustable chest support bar with ergonomic cushion
- Dahl docking station for your car

Options

Technical Data

- ✓ speed: 4mph
- ✓ width: 61.5 cm
- ✓ length: 98.5 cm
- ✓ seat width: 42 - 60 cm
- ✓ seat depth: 37.5 - 57.5 cm
- ✓ minimum floor to seat plate height : 41.5 cm
- ✓ motors: 2 x 350w
- ✓ Batteries: 2 x 70 Ah
- ✓ range: 30 - 45 km
- ✓ maximum user weight: 140 kg
- ✓ chair weight: 155 kg
- ✓ electronics: R-NET

CRASH TESTED

ISO: 7176/19
ISO: 10542-2012

±1cm ±0,5 kg													Chair-weight
	42 - 62 cm	41,5-46cm	98.5 cm	61.5 cm	Lift 40cm	4-wheel suspension	2 x 350W	2x 50 Ah 2x 70 Ah 2x 85 Ah	R-Net 120 Amp	4, 6, 8	30 km 36 km 45 km	140 kg	155 kg

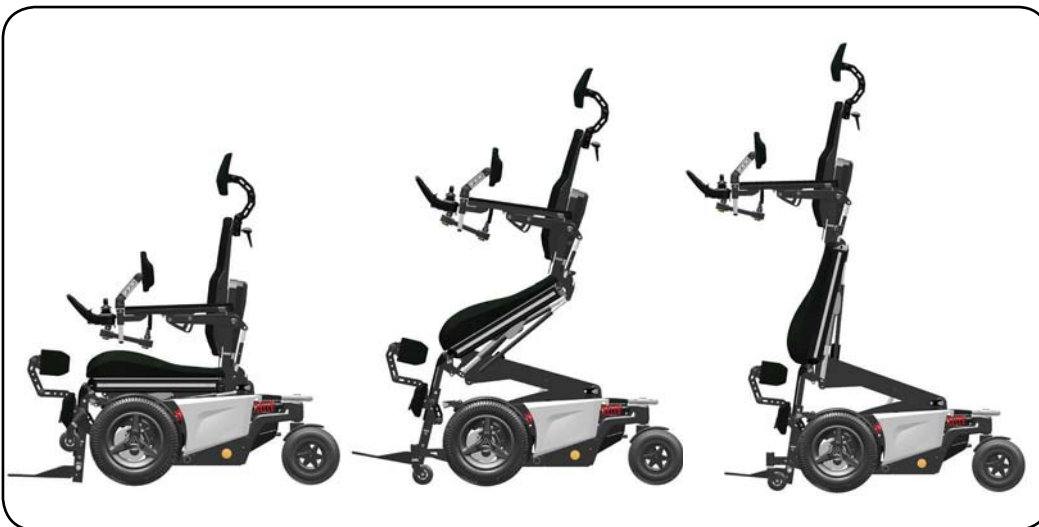
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Sitting to Standing



Minimum seat height: 41.5 cm floor to seat plate



Sitting

45° Stand

Vertical Stand



Seat height adjustment: 40 cm



Legrest angle adjustment 90 - 180°



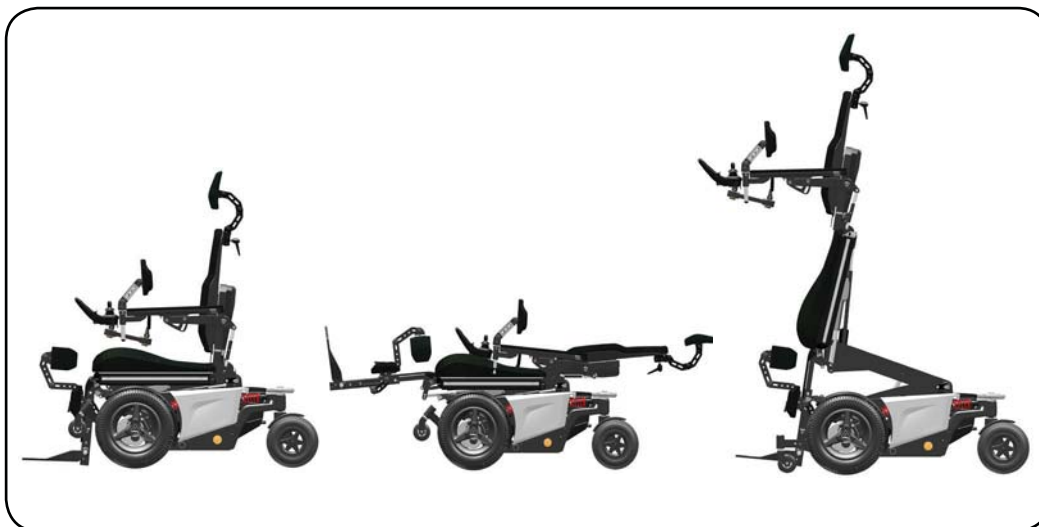
Backrest adjustment 90 - 180°



Reclining position 180°



Seat tilt 15° / 30° / 50°



Sitting

Laying

Standing