



# MAX-E

QUIET SIMPLE FLEXIBLE





## THE MAX-E IN DETAIL

Total weight, approved	200 kg <sup>(1)</sup> (Person, wheelchair, <b>MAX-E</b> )
Possible wheel sizes	20", 24"
Speed	adjustable
Forward   backward	6 km/h   3 km/h
Range with one charge of the batteries	up to 16 km <sup>(2)</sup>
Braking-/climbing capacity at a person weight until 80 kg   from 81 kg up to 160 kg	max. 20 % (11,3°) <sup>(3)</sup>   max. 16 % (9°) <sup>(3)</sup>
Batteries	2 x 12 V / 16 Ah
Battery technology	Lead-gel battery pack
Weight, drive unit	9.0 kg
Weight, control unit	0.5 kg
Weight, helix cable	0.3 kg
Weight, bag for battery pack	0.2 kg
Weight, battery pack	10.1 kg
Total weight (incl. battery pack)	20.1 kg

(1) Please note the maximum load stipulated by your wheelchair manufacturer.

(2) According to ISO 7176-4 the range depends among other things, on the weight of the person to be transported, the surface of the ground, the topography, etc.

(3) The Braking-/climbing capacity is dependent, among other things, on the weight of the person to be transported, the surface of the ground, the topography, etc.



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FULLY-FLEDGED

# ELECTRIC WHEELCHAIR

WITH THE EASE OF USE OF A FOLDABLE WHEELCHAIR

Discover your key to unrestricted mobility and an enhanced quality of life by using the MAX-E!

We know how important it is to be able to move around independently and autonomously. Therefore, we have developed the MAX-E, our ultimate electric drive for manual wheelchairs.

With the MAX-E, you can increase your mobility to a new level - whether you want to navigate busy streets, conquer slopes or simply enjoy relaxing trips to the park - the MAX-E will accompany you to any destination.

Thanks to our revolutionary „Silent Power Technology“, the MAX-E can be moved almost

soundless. This ensures a smooth and undisturbed ride.

The simple attachment of the compact drive unit and the handy battery pack onto your wheelchair makes the mounting very easy. Even if you are limited in your mobility, the pneumatic coupling of the add-on drive allows your wheelchair to be ready for use quickly and safely.



**THE ELECTRIC DRIVE  
FOR YOUR WHEELCHAIR**

WITH THE MAX-E

# BENEFIT TO THE MAXIMUM



## **UNIQUE ONE-HAND OPERATION**

Unrivaled and fully automatic engagement and disengagement at the touch of a button..



## **FULL-SIZE ELECTRIC WHEELCHAIR**

With the maneuverability of a foldable manual wheelchair.



## **SIMPLE, LIGHT & COMPACT**

Simple attachment, easy operation, compact and easy to stow away.



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This brochure can also be displayed in big letters for easier readability. It is available for free download at [www.aat-online.de](http://www.aat-online.de). In addition, you will find product-specific user manuals with more technical data and further information on our homepage.



AAT online



Contact agents



Social Media



The add-on kits of AAT coincide with the guidelines of the European Union 2006/42/EG, 2007/47/EG and 93/42/EG.

In the interest of progress we reserve the right for technical changes

AAT is certified according to DIN EN ISO 9001:2015 and DIN EN ISO 13485:2016.



Engineered in germany

