



S-MAX

COMPACT CUSTOMIZABLE SAFE





CLIMBING REDEFINED

Revolutionized technology in single step or continuous climbing mode.

THE S-MAX IN DETAIL

Total weight, approved	157 kg ⁽¹⁾
Max. weight of the person	135 kg
Climbing speed	7 — 23 steps per minute ⁽²⁾ (continually adjustable)
Range with one charge of the batteries at an average person weight of 75 kg	approx. 25 levels ⁽²⁾ (equates 375 steps)
Max. height of step	210 l 225 mm (extended)
Width	495 mm
Depth	362 mm
Height, min. l max.	1181 l 1592 mm
Batterys	2 x 12 V / 3.3 Ah
Direct current motor	24 V / 200 W
Weight, climbing unit	16.1 kg
Weight, Handle unit	3.1 kg
Weight, battery pack	3.1 kg
Total weight (incl. battery pack)	22.3 kg

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

(2) The climbing speed as well as the range with one charge of the batteries is reduced if the ComfortStep is activated. The climbing speed and the range also depends on the weight of the occupant.



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SAFETY AND COMFORT

ON EVERY STEP

Improve your mobility significantly and do not let anything stop you from enjoying your favorite activities.

No matter if at school, at work, on the way to sports or to meet friends - stairs are everywhere. But thanks to the stair climber for wheelchairs s-max, these

obstacles belong to the past. Our stair climbing system enables you to overcome stairs easily and safely.

With the s-max you can overcome stairs indoors and outdoors effortlessly, safely and comfortably - without any compromises. Our proven stair climbing system

is perfectly suited for a wide variety of stair coverings, so you do not have to worry about the surface of your stairs. The operation is very simple and requires almost no effort. With its compact measurements and low weight, our s-max is the ideal companion for your everyday life.



**THE STAIR CLIMBER
FOR WHEELCHAIRS**

WITH THE S-MAX

BENEFIT TO THE MAXIMUM



COMFORT STEP FUNCTION

For a comfortable ride and a soft touchdown of the climbing legs on every step. every step.



AUTOMATIC BRAKING FUNCTION

The automatic braking function when descending is part of our part of our sophisticated safety concept.



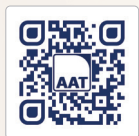
ERGONOMIC OPERATION

All functions required for the climbing process can be reached with just one hand.



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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. 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

