



booklet_s-max-sella_gb_08_2025 (2.1)

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





THE S-MAX SELLA IN DETAIL

Total weight, approved	172 kg
Max. weight of the person	135 kg
Climbing speed	7 — 23 steps per minute ⁽¹⁾ (continually adjustable)
Range with one charge of the batteries at an average person weight of 75 kg	approx. 25 levels ⁽¹⁾ (equates 375 steps)
Max. height of step	210 225 mm (extended)
Width, handle climbing unit	519 495 mm
Depth, handle climbing unit	890 774 mm
Height, min. max.	1130 1498 mm
Batterys	2 x 12 V / 3.3 Ah
Direct current motor	24 V / 200 W
Weight, climbing unit	16.1kg
Weight, Handle- and seat unit	16.5 kg
Weight, battery pack	3.1 kg
Weight, arm rests	1.3 kg
Total weight (incl. battery pack)	37.0 kg

(1) 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.



AAT Alber Antriebstechnik GmbH
Postfach 10 05 60 · D-72426 Albstadt

Phone: +49.7431.1295-0 · Fax: 1295-35
info@aat-online.de · www.aat-online.de



S-MAX SELLA

MANEUVERABLE COMFORTABLE SAFE





NARROW STAIRCASES

MASTERED EFFORTLESSLY

Stairs are a big challenge for many people if buildings are not accessible for handicapped people. But with the s-max sella stair climber this obstacle can be passed elegant and without much effort. You remain mobile no matter where you are.

The s-max sella is versatile and masters almost any kind of stairs, indoor or outdoor. Thanks to its exceptional maneuverability and integrated seat, it is particularly comfortable and suitable even for narrow spiral staircases.

For transport, the s-max sella can be easily folded or even disassembled. So it fits easily into your car and accompanies you to any destination of your choice. Experience the freedom to stay mobile anytime and anywhere.



THE VERSATILE STAIR CLIMBER
WITH INTEGRATED SEAT

WITH THE S-MAX SELLA

BENEFIT TO THE MAXIMUM



COMFORT STEP FUNCTION

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



AUTOMATIC BRAKING FUNCTION

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



INTEGRATED SEAT UNIT

Thanks to its exceptional maneuverability and the integrated seat, the s-max sella is also suitable for narrow spiral stairs.