



Ideen bewegen mehr

STH

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The Stair Climber for Undertakers



Effortless transportation of deceased persons upstairs and downstairs

The transportation of the deceased is often a problem and involves great physical strength on the part of the undertaker, particularly when stairs are involved.

The stair climber STH helps you master this problem without great physical effort. It can be used as an aid for transportation, not only upstairs and downstairs, but also on level ground. The STH is going to alleviate your daily work tremendously.



Stair Climber
www.aat-online.de



Application video with support rollers



Application video with gas spring



Application video both variants

- Effortless transportation upstairs and downstairs
- Width adjustment for various stretchers
- Applicable on virtually all types of stairs
- Lock of the battery pack, standard production
- Continuously adjustable climbing speed
- Lightweight and sturdy frame, made of aluminum
- Automatic safety brakes
- No damage on the stairs
- Maintenance-free
- Made in Germany



Device incl. the accessory support wheel

Easy assembly

1. Adjust the width of the brackets



2. Attach the stretcher with a quick pin



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Individually adjustable to virtually all types of stretchers

Due to the individually adjustable brackets, almost all types of stretchers can quickly and safely be attached to the STH.

Because of its special construction design, the weight, and thus the center of gravity, is distributed optimally.

The STH's climbing mechanism assures safe transportation on almost all types of stairs, inside as well as outside. The safety brakes stop automatically at each step's edge.

When the grips are completely inserted, the STH only has a pack size of 1650 x 606 x 451 mm. Its low empty weight and its easy handling make the STH an indispensable aid for you.

Reduce health risks for your personnel – let the STH do your heavy labour.

Accessories for the STH

- Charging cable for the car
- Plate for heavy loads
- Support wheel
- Support wheel with gas spring



With little effort the STH can be converted to transport heavy loads.

Technical data

| | |
|--|-------|
| Approved total weight | 170 |
| Climbing speed (step/minute) | 8-23 |
| Capacity with one charge of the battery (number of floors depend on the load) | 10-25 |
| Empty weight without batteries in kg | 27,8 |
| Height in mm | 1984 |
| Width in mm | 606 |
| Depth in mm | 451 |

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

CE The STH corresponds to the relevant regulations of the European Guidelines for Machinery 2006/42/EG, appendix 1.



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