

scalamobil[®] scalacombi[®]

Mobile stair climbers



Using stairs the easy way.



"Finally we can go anywhere with the wheelchair!"



No more obstacles for us – thanks to the scalamobil and scalacombi

Climb stairs safely and easily – proven thounsands of times

Every single step becomes an obstacle when an illness or handicap stops you climbing the stairs on your own: at home, at the surgery, in public buildings or when visiting friends and family. The mobile stair climbers from Alber – scalamobil and scalacombi – pave your way.

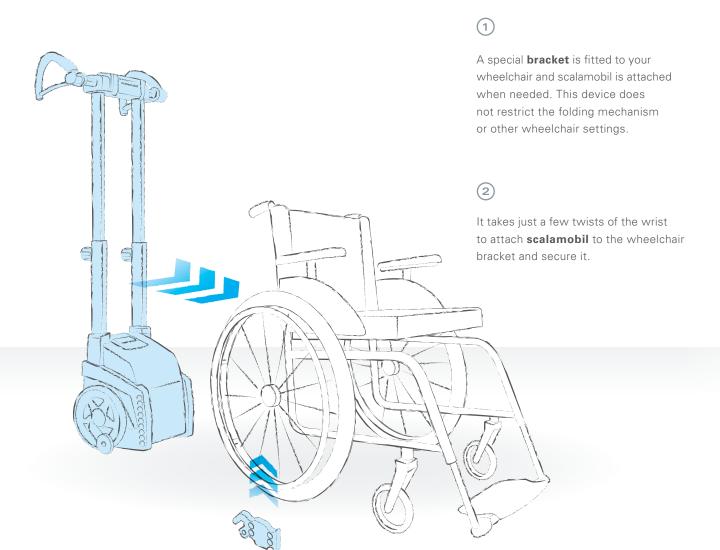
And this is how it works

Two electrically driven pairs of wheels continually climb one step after the other – upwards and downwards. This is ensured by a gentle yet reliable climbing mechanism – patented by Alber. When descending the stairs, four safety brakes stop scalamobil and scalacombi automatically at the edge of each step. The operator selects the direction and speed. When climbing the stairs, he or she only has to keep the stair climber in balance. The electric motor does the work at the touch of a button.

The product benefits at a glance

- Cope with narrow and spiral staircases at home and elsewhere
- Functions on any floor covering whether wood, stone, metal or carpet
- No damage to stairs or floor covering
- ErgoBalance handles for safe operation with minimum exertion
- Climbs up to 300 steps with a single battery charge
- Integrated sensors for your safety

scalamobil®



Climb the steps in your own wheelchair

scalamobil fits most common wheelchair models. The great advantage: you can stay seated in your wheelchair to climb the stairs.



Universal adapter scalaport

for the transport of various types of wheelchairs without any special brackets. Particularly suitable for transport services and public buildings.



"Climbing stairs at the touch of a button without any effort."

scalacombi®

Climbing stairs with an integrated seat unit

Perhaps you need assistance to climb the stairs, but don't really need a wheelchair. The stair climber scalacombi will get you upstairs and downstairs with no effort at all. The compact dimensions and steerable front wheels make the scalacombi extremely versatile. It can be easily manoeuvred even in very small rooms and on narrow stairways.

When not in use, the scalacombi can be folded up to save space.

scalamobil and scalacombi also come as special versions for particularly high steps (up to 25 cm/9.8 inches). There is also a comprehensive range of accessories for all versions (e.g. belt systems, headrest).







scalamobil and scalacombi – their particular strengths

Intelligent and safe

The highest degree of safety and comfort when climbing stairs thanks to intelligent electronics: scalamobil and scalacombi can be programmed to adapt to the character of your stairs at home and will then climb them particularly gently and comfortably.

Easy to operate

Due to excellent ergonomics and all operating elements in the exact place, it is easy to keep the stair climber in the optimal position. This is where Alber's more than 25 years of experience in the development of mobile stair climbers can really be felt and experienced.





Versatile

scalamobil and scalacombi adapt to your needs – not the other way around. The handles can be adjusted in height and width and thus adapts perfectly to the person operating it and to the stairs.



ErgoBalance handles: non-slip with a convenient shape



Display showing all functions at a glance



Comfortable cusioning: for resting the operating unit on the thigh



Convenient technology on the go

scalamobil and scalacombi can be used everywhere. Your stair climber can be dismantled in a flash into three compact parts and will even fit in small car boots.

The battery pack can be removed with one hand, is 3 kg (6.6 lb) light and has enough energy for up to 300 steps with just one battery charge.

"less than" 3 kg hab ich rausgenommen

scalamobil and scalacombi at a glance

Weight	scalamobil drive unit: 17.9 kg (39.43 lb) scalacombi drive unit (incl. seat unit): 29.9 kg (65.9 lb) Battery pack: 3 kg (6.6 lb) Handlebar unit: 4.9 kg (10.8 lb)
Range	One charge of the battery is enough to climb 300 steps
Step dimensions	Step depth minimum 11 cm (4.3. inches) Step height maximum 20 cm (7.9 inches) (Optional variant with step height extension (S38/S39) up to 25cm (9.8 inches)
Max. user weight	140 kg (308 lb)*
Max. total weight	180 kg (396 lb)* (scalamobil/scalacombi, wheelchair, occupant)

^{*}The maximum user weight may vary depending on the used wheelchair and the suitability of the person operating the device.



scalamobil and scalacombi are approved medical devices. Your medical supplies dealer will happily answer any questions regarding reimbursement.

scalamobil und scalacombi are CE-compliant according to the European Medical Devices Regulation (MDR) 2017/745 and are tested and certified on a voluntary basis by the TÜV Süd, in line with the currently valid edition of the product standard ISO 7176-28.

Our claim to quality is your guarantee of safety! Our company is certified to the latest quality management standard (including the respective latest amendments) set out in ISO 13485 for medical devices. With our environmental management system, certified to ISO 14001, we ensure the environmentally compatible manufacture of our products.





scalamobil product video

Watch it online now:



Youtube



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