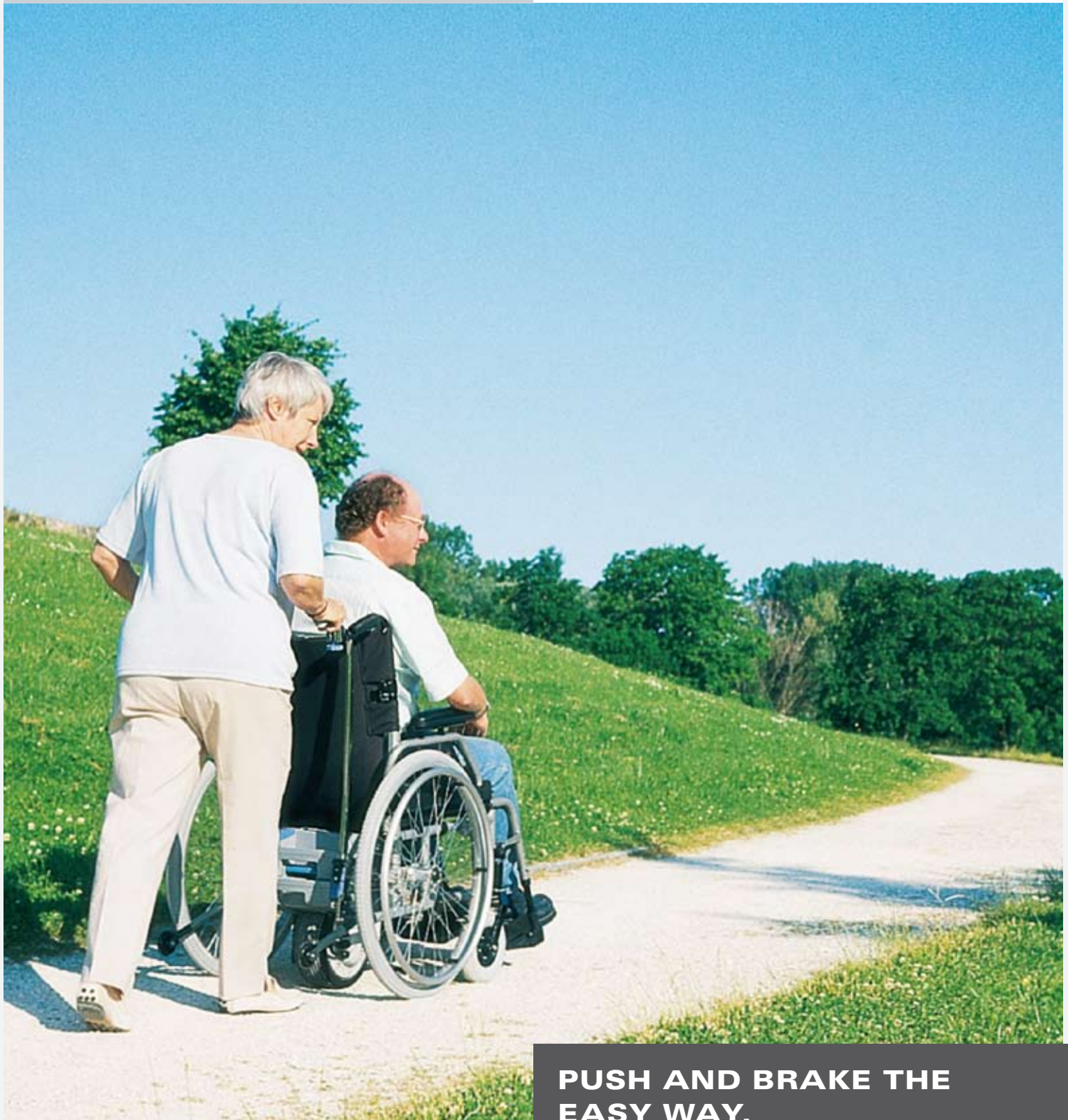


alber

Simply mobile.

viamobil[®]

Push and brake aid



**PUSH AND BRAKE THE
EASY WAY.**



Enhancement of everyday life

Easier pushing and braking

Pushing a wheelchair can be very tiring for a carer.

viamobil takes on both the hard work of pushing uphill and also the braking downhill. The powerful drive copes effectively with upward slopes. On downward slopes the braking action provides additional safety: viamobil can brake the wheelchair safely to a complete stop.





The concept

viamobil can be fitted to practically every wheelchair. An ingenious mounting system guarantees optimum attachment of the viamobil (even onto an existing wheelchair). Despite the fixture, the wheelchair remains fully operational.

The powerful electric motor is tucked away under the seat and held by a quick-lock device. The handy rechargeable battery pack is securely attached to the drive and is automatically locked into position. To charge the battery pack, there is an automatic charger supplied. The viamobil is operated by an ergonomically designed control unit.



Optional accessories:
anti-tippers and additional handgrips

Components



Drive unit



Control unit



Rechargeable battery pack



Battery charger



Discovering personal freedom

Dynamic drive

viamobil relieves the strain on the carer and considerably increases the scope and range of activity for user and carer alike. There is no need to dread long uphill slopes, steep ramps and ascents any more. Viamobil copes with upward and downward slopes of up to 18 % without any effort being required from the carer.

viamobil is the reliable partner for all journeys. The integrated spring system ensures perfect road holding. It guarantees optimum braking downhill and good traction uphill. viamobil can also brake the wheelchair to a complete stop on slopes.

The drive wheel can be lifted and lowered at the press of a button.

The puncture-proof drive wheel is made of solid rubber and has excellent traction. Thanks to its single wheel drive, the viamobil is highly manoeuvrable and easy to control.

viamobil can be attached to a whole range of wheelchairs, from a seat width of 36 cms upwards. The spectrum encompasses standard to special wheelchairs.



NEW!
With a range of 25 km (16 miles)



Operation – quite simple!

The viamobil is operated using the intuitive control unit. Because of its symmetrical design the control unit can be used equally well by left- and right-handed people.

The anti-slip handle is designed ergonomically. Long journeys are possible without the risk of fatigue.

The information display is directly within the field of vision of the carer. The accurate battery charge indicator shows the current state of charge of the battery pack. Simultaneously the display also shows the selected direction of travel.

The central switch for selecting the direction of travel is within easy reach for the carer. The maximum desired speed can be set using an adjustment wheel.

Through the driving lever, the carer has control over the speed at all times and can adjust it according to the situation. A panic switch can be engaged to shut the viamobil down in an emergency and provides additional safety.



NEW!
With patented safety switch



Mobility means self-determination

On the move

Mobility means actively taking part in a social life, outside one's own four walls.

The integrated carrying handle helps with mounting. The viamobil is fitted in seconds: fasten the drive with the quick-lock devices, put the battery pack on top, connect the control unit – now the viamobil is ready for action.

Up to 25 km with just one charge of the batteries guarantees a large radius of activity. The maintenance-free battery pack can be charged quickly with the automatic charger.

viamobil – quality of life for the user, less strain for the carer.



viamobil – rapidly dismantled and easy to transport.



Inserting the viamobil



Placing the battery pack on top

NEW!
Removing the battery pack with one movement



Useful accessories

These functional accessories make viamobil to be customised to suit individual requirements.



Anti tippers – prevent tipping backwards



Additional handgrips – make travelling easier



Spare battery pack – increases the range



Bracket – compatible with the scalamobil

Your questions – Our answers:

► Does the viamobil fit to my wheelchair?

viamobil can be fitted to most of the common wheelchairs. A special fixation is attached to the frame of the wheelchair in which the viamobil can be easily inserted.

► How do I steer the viamobil?

viamobil is as easy to handle and to steer like a manual wheelchair – thanks to its single drive wheel in the centre of gravity of the wheelchair. You just choose the direction by means of the handgrips – and viamobil does the rest.

► How fast does the viamobil go?

The maximum speed can be preselected on the adjustment wheel from 1 to 5.5 km/h (0.6 to 3.4 mph). So every carer may find its own comfortable pace. viamobil adapts itself to your needs – not vice versa.

► How does viamobil brake?

viamobil keeps the adjusted speed from 1 to 5.5 km/h (0.6 to 3.4 mph) even when driving downhill so you do not have to brake additionally. If you release the driving lever, viamobil will stop immediately. Also when standing still viamobil guarantees a complete stop of the wheelchair – even on upward or downward slopes up to 18 %.

► How far do I get with one charge of the battery?

Depending on the weight of the user, the topography and the surface of the road viamobil travels up to approx. 25 km (16 miles) with one charge of the battery.

► Which max. slope can be travelled with a viamobil?

viamobil copes with upward and downward slopes of up to 18 %. For safety reasons using anti-tippers on the wheelchair is obligatory if a ramp or slope is steeper than 8 %.

► What is the max. allowed weight of the person in the wheelchair?

The viamobil is designed for a max. user weight of 160 kg.

► Can viamobil also be transported in a car?

viamobil can be dismantled easily from the wheelchair - without using any tool, just by releasing the quick-lock devices. Thanks to its compact modules it fits into the boot of every car.

► What is the weight of viamobil?

Drive unit	–	12.9 kg
Battery	–	9.0 kg
Control unit	–	0.9 kg

CE Our statement of quality: your safety!
Certified to the latest standards: ISO 9001:2000
and ISO 13485:2003 for medical products.

Weight information V15

max. user weight:	160 kg
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max. total weight:	210 kg
(incl. viamobil, wheelchair, wheelchair driver)	



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