

With the new Tetra brake, Alber now offers an operating option for the e-pilot that has been specially developed for tetra-plegics with limited finger and hand function. A hand strap and the ergonomics of the handrest prevent the hand from slipping away and thus ensure significantly more safety when braking.



BENEFITS AT A GLANCE

- Ergonomically shaped handrest
- Hand strap made of skin-friendly mesh material that prevents the hand from slipping away
- Two Magura brakes for safe braking maneuvers
- Handrest available for the left side and right side
- Parking brake to prevent rolling away

Brake from





WHO IS THE TETRA BRAKE SUITABLE FOR?

The Tetra brake is suitable...

- ... for tetraplegics with slight to moderate limitations.
- ... if the upper body can be held upright in a stable manner.
- ... when there is sufficient hand strength to accelerate with the wrist via the throttle grip assist.

... when the arm strength on the left and right is approximately equal so that the e-pilot can be docked. For single-handed docking, the docking aid is required.

It cannot be operated...

- ... if there is no upper body stability.
- ... if it is not possible to tighten the wrist strap with the thumb.
- ... if the counterpressure on the rockerarm is not sufficient when braking.



HOW IS THE TETRA BRAKE OPERATED?



Inserting the hand into the handrest

The handrest is available for both the left and right sides of the handlebar. We recommend mounting the handrest on the side with the strongest hand.



Tighten hand strap

The hand strap is tightened using the rubber ring until the hand is firmly enclosed and rests securely in the handrest.



Brakes

The brake is applied by pressing the entire handrest downwards or forwards.



Acceleration

A throttle assist is fitted to the rocker arm throttle grip. It allows the throttle grip to be turned using the ball of the hand.

FURTHER ACCESSORIES



The docking aid makes it possible to dock the e-pilot to your wheelchair with just one hand.

DO YOU ALREADY HAVE AN E-PILOT? THIS IS HOW YOU RETROFIT:

1591915	e-pilot 6 km/h (incl. bracket)
1592110	e-pilot 15 km/h²) (incl. bracket)
1594381	Special construction Tetra brake right 1)
1594382	Special construction Tetra brake left 1)
1593107	Docking aid
1594481	Retrofitting with the Tetra brake

The retrofitting of the e-pilot with a Tetra brake is carried out at Alber's factory. The e-pilot is needed to convert to the Tetra brake. Contact your medical supply dealer if you are interested in retrofitting.

e-pilot product video – watch online now:



youtube.com/user/AlberZusatzantriebe



www.alber.de/epilot-film





Alber GmbH

Using the e-pilot at 15 km/h where the StVO applies, requires individual approval according to StVZO and insurance according to the German obligatory vehicle insurance law.