





# Small, light, swift

The **e-fix** was designed to combine the benefits of a power and manual wheelchair for indoor and outdoor use. Any person using a manual wheelchair will draw benefits of this unique "two in one" mobility concept. The **e-fix** components can be dismantled within seconds. The small and handy components are easy to transport everywhere. The wheel integrated motors and overall discreet design make the **e-fix** an active lifestyle mobility device.







# **Maximum Portability**

The very low weight of the small components provides an unsurpassed transportability. The drive wheels, the battery pack and the joystick controller can be removed in seconds by means of patented quick release fasteners. Fits into the boot of the smallest car for maximum personal freedom.

### **Highly manoeuvrable**

Turning on the spot and tight cornering makes the **e-fix** an ideal mobility device for Indoor and Outdoor use. The highly efficient electromotors provide a long range yet batteries are kept small and lightweight. The drive wheels can be easily disengaged and the wheelchair propelled manually.

# Fits to almost any wheelchair

The **e-fix** components can be adapted to almost any manual wheelchair. Existing manual wheels may be interchangeable with the **e-fix** drive wheels allowing full manual operation of the wheelchair. The 2,4" full colour TFT graphic display of the control unit provides easy to understand information. The crisp graphic symbols indicate battery status, maximum and current speed and other optional settings as distance-to-empty and odometer.

### **Features**



Maximum Portability The compact and lightweight components are easy to dismantle and transport.



Joystick Control Unit Full colour graphic TFT display, ultra thin housing. Including LED near-field light.



**Lightweight components** Super lightweight battery pack weighing only 2 kg. Drive wheels starting from 7,8 kg.



**Heavy Duty Option** Reinforced and more powerful version for clients weighing up to 160kg.

**Features** 



**One product - two applications** By the twist of hand change from power to manual mode with full freewheeling.



**Magnet plug "EasyConnex"** Self guiding plug for quick and secure connection. Ensures disconnection due to unwanted strain and hence preventing damage.

### **Ultra lightweight Battery Pack**

Compact dimensions, with unmatched lightness and long life time due to Lithium-Ion technology.

# Scope of delivery



### Joystick control unit

Programmable driving parameters, full colour TFT graphic display, near-field light, speed dial, on/off, menu and light buttons. Ultra slim design.



**Battery Pack** 

Extremely lightweight - only 2 kg. Very compact to accommodate even narrow wheelchair frames. Range up to 16 km on one charge. UN tested and good for air travel.



**Battery holder** Mounted to wheelchair frame. Allows quick in and out of battery with one-hand operation.



**Drive wheels** 

Easily attached to the wheelchair using quick-release mechanism and be removed just as easily to save space during transport.



Automatic Battery Charger Automatic charge and switchoff function, self guiding EasyConnex magnetic plug.

# Options



Bracket set available for many different wheelchair models.



Anti-tipper with jack-up function.



Transport bag for spare battery.



Push-handle mount for attendant joystick control.



Enlargement for speed dial.



Power battery pack with 7.5 Ah providing up to 22 km range. UN tested and good for air travel.



Intuitive attendant control.

Protection for control unit.

Fixed assembly set for cross

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20%

15%

brace or cross mounting.

2,0 kg

2,0 kg

2,0 kg

2,0 kg

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Swivel arm.



Joystick options (Special, Soft and T-Handle).



Extension knobs for wheel clutch available as set for one or two wheels.

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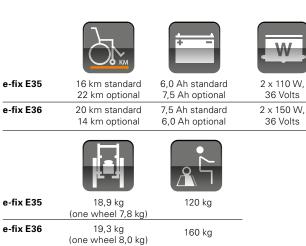
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Technical data



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