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The Elektro sets a new benchmark for wheelchair power packs.

Today's range and choice of manual wheelchairs provide state of the art design combined with the latest materials to provide the optimum balance between low weight, stability, strength and manoeuvrability. Usually the choice of chair resulted from careful evaluation to meet the needs of the individual user.

It is therefore only fitting that a power pack should adhere to these inherent qualities and add to the users independence and quality of life, without the need for a change of wheelchair.

The Elektro offers three different models to meet the criteria of today's manual wheelchair users and sets a new benchmark for wheelchair power packs.



The Easicare range of products includes manual wheelchairs, wheelchair accessories, bathing products, walking aids and specialist riser-recliner seating. All products evolve from a user led approach to design, and are manufactured using the latest technology and components to ensure consistently high quality. All Easicare products are backed by a full manufacturers warranty and are available in Ireland, exclusively through MMS Medical.

The Easicare Product Range

Mobility

- Lightweight Wheelchairs
- Steel Wheelchairs
- Wheelchair Power Packs
- Walking Aids

Seating Products

- Footsures
- Groin Straps
- Harnesses
- Headrests
- Lap Belts
- Laterals
- Toe Straps
- Trays

Bathing

- Commodes
- Double Foldaway Rails
- Fold Down Shower Seats
- Grab Bars
- Mobile Commodes

Specialist Riser-Recliner Seating

- Single Motor
- Dual Motor
- Tilt-in-Space
- Bespoke Specification
- Full Range of Options



Lightweight and Detachable Wheelchair Power Packs



These lightweight, detachable power packs transform manual wheelchairs into fully powered or power assisted. The development, testing and quality engineering has resulted in a new benchmark for wheelchair power packs.

- Lightweight and Detachable
- Quick and Simple to Attach or Remove
- Simple and Easy to Control
- Available in Three Versions
- Long-life NiMH Batteries as Standard
- High Quality Engineering
- Rigorously Tested
- A New Benchmark in Power Packs

A Manual Wheelchair becomes an Electric Powered Chair

The manual wheelchair is adapted by the addition of two small metal supports attached to the tubes on the backrest, with a neatly designed bracket being added where a joystick is required. They do not change the dimensions or folding ability of the wheelchair.

- The motors are compatible with all wheelchairs, including children's
- Installation is adapted according to the disability
- The power pack can be attached easily whether the wheelchair is occupied or not
- Being lightweight and compact, it is easy to store and transport
- Purchase of a new chair is avoided as existing user chairs can be adapted
- A full manufacturers 12 month warranty, including battery, comes as standard

Easy Installation in Seconds



Place the motor onto the hooks fitted to the wheelchair.



Slide the battery rack onto the support. It connects automatically and is positioned low, under the seat, assisting stability.



Slide the joystick onto the bracket fitted to the wheelchair.

How it works



Two motors drive the wheels. You can disengage the motors and roll freely.

- Motor Weight 7Kg
- Motor Power 2 x 100w
- Battery Weight 6Kg
- Max Speed 4mph
- Up to 12% Gradient can be climbed (70Kg user)
- NiMH Battery 13.5 Ah Capacity
- Maximum Range 6-9 miles (15Km)



Batteries are fixed onto a rack. Extra batteries can be purchased allowing one to be used while another is being charged.

The Elektro

The Elektro is a new benchmark in power pack design and application.

It transforms standard wheelchairs into lightweight powerful electric wheelchairs. The superb design maintains the manoeuvrability of the standard wheelchair and tackles larger obstacles with ease using the reverse gear. Easy and complete control is maintained through a joystick.

The Elektro can be used by

- Paraplegics
- Multiple Sclerosis sufferers
- Muscular Dystrophy sufferers
- Amputees
- Quadriplegics
- Hemiplegics
- Polio Sufferers



The Elektro-Plus

The Elektro-Plus is designed to assist helpers and is suited to people who are unable to propel themselves due to their disability or poor vision.

The helper can easily adjust the power through the accelerator which is integrated into one of the handles. The handles are also extra long to assist with steering. Obstacles are overcome using acceleration and pushing down on the handles. As the power is at the rear, this also prevents the front wheels from digging into the ground. The chair itself is also more stable because of the motor and benefits from downhill speed control.

The Elektro-Glide

The Elektro-Glide provides user assistance. It is designed for active users who would benefit from some assistance.

An easy to use button allows the user to decide how much assistance is required. The chair can still go onto two wheels and obstacles become much easier to overcome. The power pack provides four times the power of arms alone.

Perfectly adapted for paraplegics and amputees.

