



Easy**care**

Battery Powered Cushion System

Med Therapeutics
Therapeutic Surface Systems

Med Therapeutics was created in 2018 by Dr Henning Lorenz – one of the founding fathers of two of the largest Therapeutic Support Surface providers in the world.

Using his many years of expertise in pressure area care, his knowledge of Therapeutic Support Surfaces & Mechanical (Dynamic) Therapy Systems, and his grasp of the technical requirements for this rapidly evolving field, he took much of his management, sales, technical and manufacturing team with him to set up a company that would lead the way in clinical excellence. It would become synonymous with the advance of telemedicine, remote fault diagnosis, remote pressure mapping and more importantly, proactive pressure reduction – the ability to take pressure to zero instantly when required.

Med Therapeutics is best placed to provide true clinical solutions to ITU / ICU critical situations, aged care providers, and community loan store providers across the world. Whether the problem be geriatric, bariatric, paediatric, intensive care and general wards, our years of experience, our deep understanding of the technical requirements and also our passion and commitment for tissue viability care means that we WILL have an answer for your patient.

With an office near Brighton, England, an office in Karlsruhe, Germany and an office in Taipei, Taiwan we have the world covered.

We have care covered.



EasyCARE Battery Powered Cushion

The “Alianna” air alternating seating system provides reperfusion therapy to those most at risk of sacral area pressure ulcers when seated.

By alternately supporting and releasing vulnerable tissue under the tail bone, Ischial Tuberosities and Lower Trochanter, this support system allows blood to reperfuse areas which would normally starve of blood supply. The “Alianna” goes further than static foam or gel support systems which can only relieve the pressure. By alternately deflating cells, the Alianna releases pressure and lets the blood flow through.

This remarkable support system is designed for mobility with a long lasting battery. It can provide active therapy for at least one day without re-charge. The user friendly control panel can be even more conveniently accessed with an optional USB hand controller.

Safety is built into the design with an automatic floatation function which engages when the battery charge is minimal. This function closes all air channels to preserve maximum support and comfort. without power for peace of mind.



Product Benefits (Cushion)

- 2 way stretch waterproof vapour permeable cover
- Fully launderable
- 2" replaceable cells with 1 in 2 cell cycle
- Foam base for transport & power failure
- 45cm x 45cm x 7.5cm
- Patients up to 130kg

Product Benefits (Pump)

- Weight setting up to 130kg
- Battery powered for use on wheelchairs etc – no AC power required
- Quick charge available – via USB lead
- Charge lasts 12 hours minimum
- Intelligent pressure sensing for optimum interface pressure
- Panel lock
- Low pressure and power failure alarms
- Static, dynamic and pulse modes
- Stylish & intuitive design
- Automatically switches off when the optimum internal pressure is reached
- Cushions cells retain air in the event of battery failure.
- Carrying bag and straps for mobile use
- Cycle time options
- Bluetooth data for pressure mapping

Technical Specifications

Dimensions and weight

Cushion:

45cm x 45cm x 7.5cm

EasyCARE Battery Pump:

20.5 x 10 x 6 cm. 1kg

Power

Power input: 220v-240v AC

Battery 4000 mAh

Material

Cushion: Nylon/PU. Latex free

Max user capacity

130KG



tel: +44 (0) 1323 913528 email: enquiries@mtp.care www.mtp.care

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