POWER-PACKER®

a CentroMotion brand

Hydraulic Solutions

Designed for better patient handling and care



Medical equipment requires reliable, precise movement to support safe patient handling, efficient operation and greater design flexibility. From hospital beds and patient trolleys to operating tables, scanner tables, treatment tables, emergency stretchers and gurneys, manufacturers need actuation they can depend on across demanding healthcare applications.

Power-Packer designs and manufactures **manual-hydraulic and electro-hydraulic actuation solutions for medical equipment OEMs.** Our systems enable height, backrest, Trendelenburg and anti-Trendelenburg positioning, combining decades of hydraulic expertise with compact design and proven technology.

MEDICAL APPLICATIONS

- HOSPITAL BEDS
- TREATMENT TABLES
- EMERGENCY STRETCHERS
- PATIENT TROLLEYS
- OPERATING TABLES

CORE TECHNOLOGY



MK5

A reliable, self-contained hydraulic actuator that combines the pump, cylinder, valves and reservoir in one compact, maintenance-free unit. An integrated pressure relief valve and flow control valve ensure smooth, controlled descent. The MK5 is easy to install and built for a long service life.

STRETCHER ACTUATOR

A self-contained hydraulic actuator designed for stretchers and patient trolleys. Its integrated guidance handles high side loads, eliminating the need for additional actuation or support mechanisms. The pump, cylinder, guidance, valves and reservoir are combined in one compact, maintenance-free unit that is easy to install and built for a long service life.





EDU

A compact electro-hydraulic system with a powerful brushless motor, developed for demanding medical applications. Its high power density allows load and velocity to be controlled independently in either direction, enabling precise adjustment.

QUATTRO

An electro-hydraulic system developed for scanners and operating tables. Load and velocity can be controlled independently in either direction, enabling precise adjustment across varying loads and speeds.



CONTINUOUS IMPROVEMENT

MARKET & ENG. EXPERTISE

HIGH STANDARDS OF QUALITY

TRUSTED GLOBAL PARTNER

CUSTOMER-CENTRIC APPROACH