

THE INNER STRENGTH.



DEWERT

A Phoenix Mecano Brand



DEWERT INNOVATIONS 2017

MEGAMAT 12

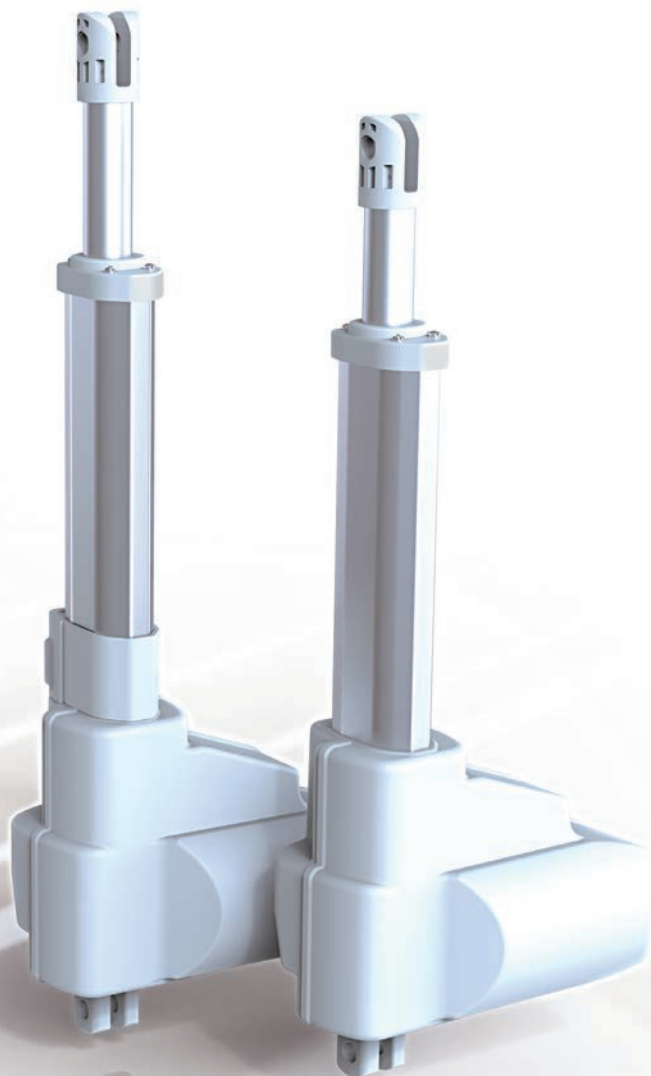
The MEGAMAT 12 – experience meets innovation. The extra-quiet yet powerful drive for all medical and bed applications: designed for nursing and hospital beds, therapeutic tables and dental chairs.

With a design based on DEWERT's extensive knowledge and experience from predecessor drives that also takes customer requirement into account: the MEGAMAT 12 is a durable actuator that delivers outstanding performance.

Make the right choice for your application: choose the IPX6w washable version of the MEGAMAT 12. Powerful „inner strength“, noble design, simple and versatile in the production process.

The premium drive for your powerful applications.

- Adjustment load: 6000 N pressure and 4500 N pull force
- Self-locking: max. 6000 N
- Noise level: ≤ 50 dB(A)
- Integrated mechanical quick-release
- Protection degree: IPx6 and IPx6w (washable)
- High adjustment speed: max. 15 mm/s



IPROXX Display



- Handset for 4-motor bed system
- Display of the angular position of the head and foot sections
- Display of the bed height
- Multi-level blocking function
- Custom programmable

ACCU- CONTROL 4.5 OC (Lifter)



- Onboard charging (integrated charging electronics)
- Optical charge indicator (LED)
- Deep-discharge protection
- Rechargeable battery type Lead-gel
- Battery can be removed and recharged at a separate station / replaceable

ACCU- CONTROL 3.0 Home (Lifter)



- All-in-one design
- Optical charge indicator (LED)
- Rechargeable battery type: Lead-gel (built-in)
- Battery capacity: 3.0 Ah
- Installation method: direct mounting

IPROXX 2 Bluetooth®



- Bluetooth®
- IOS
- Android
- Customer-specific programming of app
- Single fault safety
- Multi-level blocking function

DUOMAT 9



- Adjustment load: max. 6000 N on each side / standard version
- Adjustment load: max. 4500 N on each side / ER version
- Adjustment speed: max. 6.2 mm/s
- Plug-in mains cable
- Power supply: 100 – 230 V AC
- Wide-range voltage input