Power & Speed
Promote efficiency by adding power

Currently, two trends influence modern patient care and hospital application development. The aging world population and an escalating growth in obesity. This combination leads to an increasing number of care demanding patients. And with an estimated decrease in the number of caregivers hands¹, healthcare truly has a set assignment.

That is why we have intensified our development of far stronger systems for adjustable healthcare applications.

¹ WHO – “Global health workforce shortage to reach 12.9 million in coming decades”  
– (November 2013)
Prepare your product for the future

Whether you are producing bariatric beds, operating tables for hospitals or treatment couches for the care sector, the concurrent demographic trends will indisputably demand more of your application.

To be able to achieve the efficiency required to handle future patients, as well as be able to deliver proper treatment – also to heavy patients – healthcare staff need adjustable medical equipment with significantly more power and speed.

Using LINAK® actuator systems will grant you the necessary power to lift heavy loads at high speed. Products, such as the lifting column LC3, with high lifting capacity and strong bending moments, allowing it to carry heavy loads, even when these are moved around or placed unevenly.

All-in-all, LINAK enables a powerful application to move fast without compromising safety.
LINAK® linear actuator systems for adjustable medical equipment are designed to give you everything you need. Combining products from the extensive LINAK product portfolio, you can design a high performing solution.

As an example, pairing the powerful control box CO71 (350 W) with the fast lifting column LC3 (29 mm/s) and the strong linear actuator LA40 (8,000 N), you can rely upon a power surplus to effortless carry out any demanding care situation.

In other words, LINAK systems provide you with extra lifting capacity without losing out on speed or compromising safety.
If you want to know more about Power & Speed and LINAK® actuator solutions, please contact us or go to our websites.

LINAK.CO.UK/POWER-SPEED

TERMS OF USE

The user is responsible for determining the suitability of LINAK products for a specific application. LINAK takes great care in providing accurate and up-to-date information on its products. However, due to continuous development in order to improve its products, LINAK products are subject to frequent modifications and changes without prior notice. Therefore, LINAK cannot guarantee the correct and actual status of said information on its products. While LINAK uses its best efforts to fulfil orders, LINAK cannot, for the same reasons as mentioned above, guarantee the availability of any particular product. Therefore, LINAK reserves the right to discontinue the sale of any product displayed on its website or listed in its catalogues or other written material drawn up by LINAK.

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LINAK has a world-class sales and service organisation. Today we are present in 35 countries all over the world. For further information, please visit our website: LINAK.CO.UK