Product introduction

LC1 lifting column

The LC1 is designed to give you a strong and more precise choice of lifting columns of up to 4,000 N capacity. The tailor-made LC1 lifting column brings powerful and stable movement to your medical applications. Highly flexible, the column offers a wide choice of customisation possibilities thanks to its range of height and performance capabilities. The LC1 is ideal for medical applications, e.g. chairs and treatment couches.

Unique USPs

The well-designed LC1 is the ideal lifting column in the medium-end of medical applications and it meets the market requirements with:

- High speed up to 30,9 mm/sec
- Push force: 4,000N Pull Force: 2,000N
- Choice of profile
- Position feedback options
- Various stroke lengths
- Flexible built-in dimensions

- Outstanding quality
- Nice sound for quiet movement
- Useful in various floor applications
- High load and bending moment ensuring stable design
- High-end finish a smooth and cleaning-friendly surface



Treatment chairs Dental chairs

Hospital beds



The possibilities are endless