

MEDLINE
IMPROVING EFFICIENCY

CARELINE
IMPROVING EFFICIENCY



Safe patient handling with JUMBO™

- from basic to advanced system solutions

The health challenge of tomorrow

It is a fact that the world faces a great demographic challenge as the proportion of people in need of care grows rapidly. It is also a fact that there will be fewer hands to do the caring in the future. Time and efficiency is of essence.

Studies show that in general manual lifting of patients increases the number of nurses with chronic pains in their lower back. Therefore, it is essential to have focus on ergonomics, safety and comfort when it comes to patient handling as well as the working environment for nursing staff and doctors.

Only by thinking ahead can we provide advanced solutions to patients and care personnel and truly make a valuable difference.

Let us together care for tomorrow today.



CARE
FOR
TOMORROW
TODAY™

Highlights within patient lifts

JUMBO Care™ with display is a state-of-the-art solution, offering real-time data to make sure the lift is always operating in the safest way possible.



JUMBO Care™ with display

- Helps prevent overload and abuse via max. weight adjustment (according to EN10535).
- Decreases the risk of non-working lifts due to service reminder and service condition readout via laptop.
- Gives an overview of lift usage - wear and tear and number of days to the next service.

The display provides an information overview to be used for evaluation of lift usage.

- Total number of cycles
- Work done by actuator
- Incidents of overload
- Number of days to next service / settings: days between service



SERVICE

JUMBO Care gives a service reminder to ensure that the patient lift is safe and functional.



The display provides an information overview to be used for evaluation of lift usage:

- Total number of cycles
- Work done by actuator
- Incidents of overload
- Number of days to next service



MAX

kg / lbs

JUMBO Care with display provides relevant information:

- Overload



Battery status

- 4 stage battery indication
- Buzzer sound when pressing a button and the capacity is less than 25%



Battery being charging

- Patient lift cannot be used during battery charging

Meet the JUMBO range

JUMBO for patient lifts are carefully designed to meet the demands of today whether you are looking for a basic solution with one up/down movement or more advanced solutions.



JUMBO HOME

- Ensures that the patient lift is used within the safe working load
- Audio sound for battery charging
- Soft start function for safe and comfortable patient lifting
- Information on the control box:
Charging indicator – yellow light
and Handset activation indicator – green light



CBJ1/2

- Display showing actual battery capacity and need for charging
- Audio sound for battery charging
- Emergency operation for lifting and lowering (CBJ1)
- Emergency function for lowering (CBJ2)
- 2 speed operation of the actuator on channel 1 (CBJ1)

** If any of the Li-ion batteries built into LINAK products are found to be defective under warranty, LINAK will provide a new product to the OEM. LINAK explicitly disclaims all other remedies. LINAK shall not in any event be liable under any circumstances for any special indirect punitive incidental or consequential damages or losses arising from any incident related to the inherent risk of thermal runaway in the Li-ion cell and any use of LINAK products. Moreover, LINAK explicitly disclaims lost profits, failure to realise expected savings, any claim against our customer by a third party, or any other commercial or economic losses of any kind, even if LINAK has been advised of the possibility of such damages or losses.*

Green power that lasts longer *

Choose the Li-ion Battery for your patient lift for a battery with extended life, low weight and backward compatibility.

- ✓ Extended battery lifetime
- ✓ Low weight
- ✓ Backward compatible with JUMBO Care
- ✓ Available in double capacity
- ✓ 4 times more battery power



JUMBO CARE

- Ensures use of the patient lift within the safe working load
- Intelligent service monitor system notifies end-users when service is needed
- The 4 stage battery information decreases the risk of non-working lifts due to low battery. It improves safe patient handling and the ergonomic working environment for the caregiver.
- Soft start and stop function for safe and comfortable patient lifting

JUMBO CARE

with diodes

- Helps prevent overload and abuse via max. weight adjustment (according to EN10535).
- Decreases the risk of non-working lifts due to service reminder and service condition readout via laptop.
- Possible to choose between different reprogrammable service intervals. It is recommended that all lifts undergo service on a yearly basis (according to EN10535)

JUMBO CARE

with control buttons and display

- Control buttons on the front cover of JUMBO Care gives an extra control option. It makes it easy to control the lift functions at all times – also if a hand control is unavailable.
- Emergency stop guard option ensures that you do not hit the emergency stop by mistake

Product selection for patient lifts

LINAK offers a wide range of products – all are medically approved according to IEC60601-1:2005 3rd edition, ANSI/AAMI ES60601-1:2005 3rd edition and CAN/CSA-22.2 No 60601-1:2008.



LA23
actuator

Up to 2,500 N

Leg spread and tilt actuator



LA31
actuator

Up to 6,000 N

Leg spread and tilt actuator



LA31 EL
actuator

Up to 6,000 N

Lifting actuator



Essential information
always at hand:

- Battery state
- Service
- Overload occurrence



HB30

Hand Control
Ergonomic hand control
Exchangeable cable
Anti-slip coating for a
better grip



HD80

Hand Control
Combines ergonomic design
and functionality
Protection class IPX6
as standard



LA43
actuator

Up to 8,000 N

Lifting actuator



LA34
actuator

Up to 10,000 N

Lifting actuator



LA44
actuator

Up to 12,000 N

Lifting actuator



HB80

Hand Control

Information always at hand
Magnet or hook

Efficient maintenance with Service Data Tool

Nothing is more important than safety when you use a patient lift. Our Service Data Tool offers an easy overview of the status of the lift to make sure maintenance is carried out in due time.

The Service Data Tool is built into the JUMBO Care™ solution as an intelligent feature offering:



- Knowledge about wear and tear
- Fault finding tool
- Service visit reports
- Service data



Global presence

LINAK® has a well-developed sales and service organisation in Europe, America, Asia and Australia. Therefore, we can assist you and your customers locally, under the global sales concept idea: Be global, act local

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.

All sales are subject to the Standard Terms of Sale and Delivery for LINAK. For a copy hereof, please contact LINAK.

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.COM](https://www.linak.com)

