PRODUCT DATA SHEET

# BATTERY PACK BAJ1 / BAJ2

# Features BAJ1:

- Functional and elegant design
- High battery capacity: 24 V DC, 1 x 2.9 Ah This gives 40 lifts and lowering for the JUMBOsystem with fully charged battery under the following conditions:
  - Normal speed (LA32JKSM and CBJ1)
  - Thrust up to: 6000 N
- The actuator does not reach the end position at any time.
- Stroke: S = 200 mm
- By means of a snap system the battery pack can easily be mounted on the charger and/or the control box using LINAK mounting brackets
- Protection class: IPX5 (only when mounted vertically and BAJ1)
- Colour: Bottom dark grey (RAL 7016) and top light grey (RAL 7035)

#### **Options:**

- Colour: light grey bottom (RAL 7035)
- Customised front cover
- Battery cover

### Usage:

- Duty cycle: 10% or 2 min. continuous use then 18 min. not in use
- Ambient temperatures: +5° to +40 °C
- This battery pack is a part of the JUMBO system. It is compatible with CBJ1/CBJ2 and CHJ2.
- Approvals: IEC60601-1:2005 3<sup>rd</sup> edition, ANSI/ AAMI ES60601-1:2005 3<sup>rd</sup> edition and CAN/ CSA-22.2 No 60601-1:2008

#### Features BAJ2:

As BAJ1 and:

- Protection class: Not defined.
- DC socket for charging of the battery by means of the external charger CH01

## Accessories:

Battery cover



These battery packs have been specially developed for use with the JUMBO system.

The battery packs are easy to exchange through an integrated snap system.

The battery packs are easily mounted on the JUMBO mounting brackets.

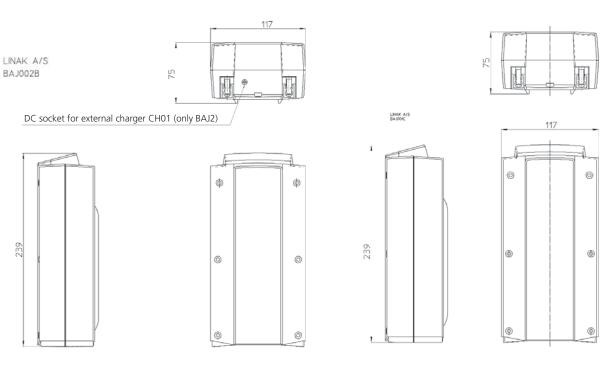
A customised front cover is possible.

BAJ1 has to be charged with a JUMBO charger CHJ2 or a JUMBO control box CBJ1 or CBJ2 with integrated charger.

BAJ2 can be charged as BAJ1, but can also be charged through an integrated DC-plug for use with external charger CH01.

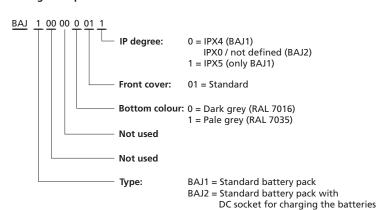


BAJ2



BAJ1 / BAJ2 Ordering example:

BAJ1



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