



**Information on LINAK BAJL Li-Ion battery pack**

 A user manual with further information is available at [www.linak.com](http://www.linak.com)

**Safety Information**

 **WARNING!**  
**Risk of Injury or Damage**  
 Improper handling of lithium batteries may cause injury or damage.

- Do not open the battery housing as damaging the cell or circuitry may develop excessive heat.
- Lithium batteries that are defective, have been damaged or might produce excessive heat or fire, are not allowed for transportation.
- In case the battery turns hot, disconnect it and avoid contact.
- Do not crush or puncture the batteries as it may ignite.

**Charging the Battery**

If the battery is completely discharged, charging will be started at a very small rate, which is not sufficient to turn on the LED that indicates charging. Therefore the charging process might not be indicated from the beginning and it may take several hours until the LED turns on.

**Battery Indicator**


When using with a lithium battery, the indicated battery capacity below 50% may not correspond to the real battery state.

**Standby Mode**

When the battery is not used for a longer period (more than a week), it enters into a standby mode to save power and protect the battery from deep discharge.

1. To exit the standby mode connect the battery to the mains (via the control unit or the external charger) for approximately 15 seconds before use.


**Environmental Conditions**

 **IMPORTANT!**  
 If the lift is equipped with a lithium battery the following environmental conditions apply and supersede the condition stated in the user manual and on the label of the lift.


	Storage and transportation	Operation
Temperature	-14 °F to +100 °F	+41 °F to +104 °F
Relative humidity	20% to 80% not condensing	
Atmospheric pressure	11.6 psia to 15.4 psia	

**Weights**


Battery Type	Weight [lbs]
BAJL Li-Ion 2.25 Ah	2
BAJL Li-Ion 4.5 Ah	3

 **IMPORTANT!**  
 If the lift is equipped with a lithium battery the following weights apply and supersede the weights stated in the user manual and on the label of the lift.


- The values stated in the following tables are valid for BAJL Li-Ion 2.25 Ah. For BAJL Li-Ion 4.5 Ah add 1 lbs.

[lbs]	Birdie EVO COMPACT	Birdie EVO XPLUS
Total weight*	64	90
Weight, mast incl. battery*	27	40
	394	590

\* excluding spreader bar

[lbs]	ISA COMPACT	ISA XPLUS
Total weight	90	110
Weight, mast incl. battery	38	40
	440	560

**Disposal**

 **WARNING!**  
**Environmental Hazard**  
 This product may contain substances that could be harmful to the environment if disposed of in places (landfills) that are not appropriate according to legislation.

- DO NOT dispose of batteries in normal household waste.
- Batteries MUST be taken to a proper recycling center or drop-off location. The return is required by law and free of charge.
- Cover terminals of lithium batteries prior to recycling.