

CALB Europe

Fahrzeugtechnik Jürgens

Hirschfelderstrasse 15
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Germany

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Warranty and usage of LiFePO4

18 month after deliver with free exchange of the cells and additional
18 month 50% if a high class battery monitoring and balance system is used.

The critical voltage is under or over 2,00 V / 3,90 V.
The nominal range of use is 2,50V to 3,70 V at max.

Deep discharge or overcharge will cut the warranty !

Cell Temperatur should be between -5° C min. and $+50^{\circ}$ C max. during use.
If the temp. is lower or higher, the cells must be heat or cooled to this range.

Discharge current 5C / 10sec , 3C / 5 min. and 1C cont.
Charge current 0,5C max.

Higher current will damage the cells !

The cells must be installed with the poles at the top.
The poles must be cleaned from oxide before fixing the busbars.
Screws must be checked yearly.

For warranty fill the datasheet and send together with the
cell to your local reseller !