

T.7.: Überladung

| Clause | Requirement + Test | Result | Verdict |
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| 38.3.4.7 | T.7.: Overcharge | | P |
| | The charge current shall be twice the manufacturer's recommended maximum continuous charge current. Tests are to be conducted at ambient temperature. The duration of the test shall be 24 hours. The minimum voltage of the test shall be as follows: | | P |
| | When the manufacturer's recommended charge voltage is not more than 18v, the minimum voltage of the test shall be the lesser of two times the maximum charge voltage go the battery or 22v.(a) he applied force reaches 13 kN±0.78 kN; | The voltage of the test is 8.5V, and the current is 0.45A. | P |
| | There is no disassembly and no fire during the test and within seven days after the test. | No disassembly, no fire. | P |