

DECLARATION OF CONFORMITY UN38.3

We herewith confirm that each battery of this type is proved to meet the requirements of applicable tests in the UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1, Part III, Sub-Section 38.3.

In the following, lithium battery test summary according to Sub-Section 38.3.5

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|--|---|---|
| (a), (b) Manufacturer: | Future Cleaning Technologies
Hoppenkuil 27B
5626 DD Eindhoven
Nederland | Phone: +31 (0)40266 – 2411
Fax: +31 (0)40266 – 2424
E-Mail: fred@i-teamglobal.com
Webpage: www.i-teamglobal.com |
| Customer: | BMZ Batterien-Montage-Zentrum GmbH
Am Sportplatz 28
63791 Karlstein am Main
Germany | Phone: +49 (0)6188 – 9956-0
Fax: +49 (0)6188 – 9956-900
E-Mail: kontakt@bmz-group.com
Webpage: www.bmz-group.com |
| (c) Test laboratory: | Batteryuniversity GmbH
Am Sportplatz 30
63791 Karlstein am Main
Germany | Phone: +49 (0)6188 – 99410-0
Fax: +49 (0)6188 – 99410-20
E-Mail: mail@bu-lab.eu
Webpage: www.bu-lab.eu |
| (d) Report reference no.: | BU-201900102-B1 | |
| (e) Date of test report: | June 28, 2019 | |
| (f) Description of devices under test: | (i) Type: Lithium-ion batteries
(ii) Mass: 1.8 kg
(iii) Watt-hour rating: 302.4 Wh
(iv) Physical description: 7S4P US18650VTC6
(v) Model numbers: #31557-01, #31558-01 | |
| (g) Performed tests: | T.1 Altitude simulation: Passed
T.2 Thermal test: Passed
T.3 Vibration: Passed
T.4 Shock: Passed
T.5 External short circuit: Passed
T.6 Impact/Crush: Not performed
T.7 Overcharge: Passed
T.8 Forced discharge: Not performed | |
| (h) Reference to assembled battery testing requirements: | Not applicable | |
| (i) Applied standard: | UN ST/SG/AC.10/11/Rev.6, Amend.1
Recommendations of the TRANSPORT OF DANGEROUS GOODS, Manual of Tests and Criteria, Part III, section 38.3, Lithium metal and lithium ion batteries | |

(j) Signature:

June 28, 2019


Klaus Heck, Managing Director