


LITHIUM CELLS OR BATTERIES TEST SUMMARY  
IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

## BATTERY TRANSPORTATION INFORMATION

for Aesculap Suhl GmbH, Replacement Battery Durati, article no. XT431

Name of cells, battery or product manufacturer, as applicable: Item Number: XT431 – INR18650-29E Item Name: East Bloom Lithium-Ion Battery Item Description: Lithium-Ion Battery 7.3 V 2,750 Ah		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information: Aesculap Suhl GmbH Fröhliche-MannStr. 15 98528 Suhl (Germany) Phone: +49/8086/933-552 Email: <a href="mailto:Schermaschinen@kerbl.com">Schermaschinen@kerbl.com</a> Website: <a href="http://www.aesculap-schermaschinen.com">www.aesculap-schermaschinen.com</a>	
Name of the test laboratory to include address, phone number, email address and website for more information: Shenzhen NTEK Testing Technology Co., Ltd. Building C,D and E of Fenda Hi-tech innovation Park, Xixiang Street, Baoan District, Shenzhen City, Guangdong Province, China Phone: +86-755-6115 6588 Fax: +86-755-6115 6599 Email: Website: <a href="http://www.ntek.org.cn">www.ntek.org.cn</a>		A unique test report identification number: S18101802501B	Date of the latest report: 06-Dez-2018
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers: Battery used in consumer power tools. Cell/battery Type : Lithium – Ion Cell or Battery : Battery LC or W/h rating : 20,08 Wh Cell or Battery Weight : 135 Grams		List of tests conducted and results (i.e., pass/fail): Test T.1: Altitude Simulation : Pass Test T.2: Thermal Test : Pass Test T.3: Vibration : Pass Test T.4: Shock : Pass Test T.5 External short circuit : Pass Test T.6: Impact/Crush : Pass / Not applicable Test T.7: Overcharge : Pass Test T.8: Forced discharge : Pass Testing additional comments:	
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g)): Not applicable	Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any: Revision 6	For air transport only: Does the cell or battery comply with the 30% State of Charge? <30%	
<b>PRODUKT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)</b>			
UN Classification: <b>UN3480</b> <b>Sea: SP 188</b> <b>Air: PI965 Section II</b>		Proper Shipping Name: <b>Lithium ion battery separate</b>	
Signature with name and title of signatory as an indication of the validity of information provided:  Testing Manager		This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a Manufactured XYZ facility. The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification. The model(s) must be packaged, labeled, and documented according to country and other international regulations for transportation.	
Date document was generated: 31-Jan-2020			