



**UN 38.3 Test Summary**

<b>RIDGID CATALOG #:</b>	<b>64143, 64153, 56513, 65178, 64163</b>
RIDGID Model number/s:	RB-1825 (18V 2.5Ah)
Physical Description of the Cell/battery:	Li-ion Rechargeable Battery Pack
Lithium Ion/ Lithium metal cell/ or Battery?	Lithium Ion
Rated Capacity (Wh)/ or Lithium Content	45Wh
Mass:	450g

<b>RIDGID Contact Information:</b>	<b>Test Laboratory Contact Information:</b>
Ridge Tool Company 400 Clark Street Elyria, Ohio 44035-6001 1-800-519-3456 (8:00 am – 5:00 pm EST, M-F) RTCCustomerService@emerson.com www.RIDGID.com	Shanghai Research Institute Chemical Industry No 345 East Yungling Road 200062 Shanghai, P.R. China (021)31765555 zlh@ghs.cn www.ghs.cn

<b>Test Report ID:</b>	<b>1118110175</b>
<b>Date of Report:</b>	<b>01/18/2019 - 02/25/2019</b>

Lists of Tests Conducted	Test Standard	Results: Pass/ Fail
T.1 Altitude Simulation	UN38.3.4.1	Pass
T.2 Thermal	UN38.3.4.2	Pass
T.3 Vibration	UN38.3.4.3	Pass
T.4 Shock	UN38.3.4.4	Pass
T.5 External Short Circuit	UN38.3.4.5	Pass
T.6 Impact/ Crush	UN38.3.4.6	Pass
T.7 Overcharge	UN38.3.4.7	Pass
T.8 Forced Discharge	UN38.3.4.8	Pass

		Put a check mark where applicable.
Assembled Battery Testing	Not Applicable	<b>X</b>
	UN38.3.3 (f)	
	UN38.3.3 (g)	
Test Reference: UN Manual of tests and Criteria ST/SG/AC.10/11/Rev.6 38.3		

Name	Title	Signature
James E. Hamm	Director, Product Safety & Regulatory Compliance	