

Jack Sealey Ltd. Kempson Way, Suffolk. IP32 7AR 01248 757 500

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## Sub section 38.3 Test Summary.

Name of manufacturer Jack Sealey Ltd.

Product reference; CP20VBP4 v1

Product description; Power Tool Battery 20V 4Ah Lithium-ion for CP20V Series

**Test Laboratory** 

Name; Shanghai Research Institute of Chemical Industry Testing Co. Ltd.

Address; West entrance, No 345 East Yun Road, Shanghai 200062

Phone number; 021 52815377 0713 / 0714 / 0717 / 0718

email address see website.

Website <a href="http://www.ghs.cn/index.aspx?language=en">http://www.ghs.cn/index.aspx?language=en</a>

Test Report reference; 1119090022 Date of test Report; 29/09/2019

## Description of cell or battery

i Lithium ion / Lithium metal battery.

ii Mass 0.68 kgs.iii Watt Hour rating 80 Wh.

iv Physical description Cylindrical battery

## UN Manual of tests and Criteria 38.3 Rev 6.

Tests conducted Results. T.1 Altitude simulation **Pass** T.2 Thermal test **Pass** T.3 Vibration **Pass** T.4 Shock **Pass** T.5 External short circuit **Pass** T.6 Impact **Pass** T.7 Overcharge **Pass** T.8 Forced discharge **Pass** 

Signed

Date. 14/07/2020

Name Steve Buckle Position Marketing Director

V1 UN 38.3