

QPS Evaluation Services Inc

Testing, Certification and Field Evaluation Body Accredited in Canada, the USA, and Internationally

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File LR1587

CERTIFICATE OF COMPLIANCE

(ISO TYPE 3 CERTIFICATION SYSTEM)

Issued to MK Test Systems Ltd.

Address ATE House, Westpark 26

Chelston, Wellington

TA21 9AD, UK

Project Number LR1587-1R1

Product Portable Battery Powered Loop Resistance Tester

Model Number ExLRT

Electrical Ratings Um (Power socket) 6.3 VDC

Um (USB) 250 VAC

Markings Class I Division 1 Group D T3

Class I Zone 0, AEx ia IIA T3 Ga

Ex ia IIA T3 Ga Ta=-20°C to +60°C

Applicable Standards ANSI/UL-60079-0-7th ed.

ANSI/UL-60079-11-6th ed.

UL 913-8th ed.

CSA C22.2 No. 60079-0:19 CSA C22.2 No. 60079-11:14

Factory Location 1) MK Test Systems Ltd.

ATE House, Westpark 26, Chelston, Wellington TA21 9AD, UK

2) Mutech Ltd.

Unit 9, Wharfside Business Park, Irlam Wharf Road, Irlam, Manchester M44 5PN, UK

Manufacturing Location MK Test Systems Ltd.

ATE House, Westpark 26, Chelston, Wellington TA21 9AD, UK

Conditions of Certification See Annex A

Statement of Compliance: The product(s)/equipment identified in this Certificate and described in the Certification Report covered under the above referenced project number have been investigated and found to be in compliance with the relevant requirements of the above referenced standard(s). As such, they are eligible to bear the QPS Certification Mark shown below, in accordance with the provisions of QPS's Service Agreement.

IMPORTANT NOTE: In order to maintain the integrity of the QPS Mark(s), certification will be revoked if:

(1) Compliance to the above-mentioned Standard(s), or those identified in future QPS Standard Update Notice – SUN (QSD 55) is not maintained, or,

(2) If the product/equipment is modified after certification is granted without prior written consent by QPS



Issued By: Rob Kohuch, P.Eng.

Senior Engineer - Hazardous Locations [Ex Products]

Signature: Date: November 1, 2023







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Annex A: Conditions of Certification:

- 1. Read manuals before use.
- 2. WARNING: Do not open when an explosive atmosphere is present
- 3. Only use battery pack XLR-2600.
- 4. WARNING: Do not replace battery in a hazardous location



