

QPS Evaluation Services Inc

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

File LR1507

CERTIFICATE OF COMPLIANCE

(ISO TYPE 3 CERTIFICATION SYSTEM)

Issued to Michell Instruments Ltd

Address Unit 48, Lancaster Way Business Park

Ely, Cambridgeshire

CB6 3NW, UK

Project Number LR1507-4

Product Process Moisture Analyzer

Model Number QMA601

Ratings/Markings Class I, Division 1, Groups B, C and D, T6

Ta = -25°C to +55°C

Class I, Zone 1 AEx db IIB+H2 T6 Gb

Ex db IIB+H2 T6 Gb Ta = -20°C to +55°C 24 V d.c., 5.2 A, 140 W

Maximum working pressure = 200 kPa/2 Bar

Applicable Standards CSA C22.2 No. 30 -1986

CSA C22.2 No. 60079-0:19 CSA C22.2 No. 60079-1:16 CSA C22.2 No. 61010-1:2012 ANSI/UL 60079-0 7th ed. ANSI/UL 60079-1 7th ed.

FM 3600-2018 FM 3615-2018

ANSI/UL 61010-1 3rd ed.

Factory/Manufacturing Location Same as Applicant

Statement of Compliance: The product(s) identified in this Certificate and described in the 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.



Issued By: Dave Adams, P.Eng.

Manager, Hazardous Locations [Ex Equipment] Department

Signature: Date: May 5, 2020

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