



Certificate of Compliance

Certificate: 70218476

Master Contract: 185562

Project: 80060740

Date Issued: 2020-12-16

Issued To: Emerson Process Management GmbH & Co. OHG
Industriestrasse 1
Hasselroth, Hessen, 63594
Germany

Attention: Frank Walther

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: *Andreas Kohler*
Andreas Kohler



PRODUCTS

CLASS 8721 06 - ELECTRICAL LABORATORY EQUIPMENT

CLASS 8721 86 - ELECTRICAL LABORATORY EQUIPMENT Certified to US Standards

Chemiluminescence Detection Gas Analyzer, X-STREAM Enhanced Series, model XECLD, rated 100-240 V~, 50/60 Hz, 2-1 A cord connected, Equipment Class I (PE connected), Pollution Degree 2, Installation Category II.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 61010-1-12, UPD1: 2015, - UPD2: 2016, AMD1: 2018	- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1: General Requirements
UL 61010-1, 3rd edition (2012), AMD1: 2018	- Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements



Certificate: 70218476
Project: 80060740

Master Contract: 185562
Date Issued: 2020-12-16

Conditions of Acceptability:

- 1) All external inputs shall provide reinforced or double insulation for protection against electric shock and with output voltages below the limits of 6.3.1 of 61010-1 or 30 V r.m.s. and 42.4 V peak or 60 V d.c.
- 2) Equipment is only to be installed by trained personal in accordance to the installation, set-up, operation and maintenance of comparable devices and certified as being capable of such work.
- 3) The equipment was not evaluated to flammable/explosive gases, fluids or liquids. No use of flammable gases allowed.
- 4) Equipment only to be used in well ventilated areas.



Supplement to Certificate of Compliance

Certificate: 70218476

Master Contract: 185562

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80060740	2020-12-16	Update of cCSAus Certification 70218476 for Chemiluminescence Detection Gas Analyzer, X-STREAM Enhanced Series, model XECLD, to add new components to LOCC with limited testing according to 61010-1 + AMD1.
70218476	2019-08-09	Initial cCSAus Certification for XECLD Series Gas Analyzer according to the latest Edition of the 61010 Standard series.