



Certificate of Compliance

Certificate: 80223763 **Master Contract:** 166720
Project: 80223763 **Date Issued:** 2025-06-12
Issued to: WIKA Alexander Wiegand SE & Co. KG
Alexander-Wiegand-Str 30
Klingenberg, Bavaria 63911
Germany
Issued by: Wardell Dumas
Wardell Dumas

Attention: Thomas Sauer

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.



PRODUCTS

Class 2252 06 PROCESS CONTROL EQUIPMENT - Process Control Equipment
Class 2252 86 PROCESS CONTROL EQUIPMENT - Certified to US Standards

Pressure Gauges

Model(s)	Input Voltage (VDC max)	Current (A dc max)	Max Pressure (Bars (psi))
PGU23.100-*, PGU26.100-*	7	0.250	1600 (20000)

Temperature Gauges

Model(s)	Input Voltage (VDC max)	Current (A dc max)
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TGU73.100-*	7	0.250
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Notes:

1. The above models are permanently connected, Pollution Degree 4 and supplied by a limited-energy power source. Enclosure is Type 4 rated for indoor/outdoor use.
2. Mode of Operation: continuous
3. Environmental Conditions: -40°C to +60°C, 20-90% rH (noncondensing), up to 2000m
4. The * (in the model designations) may be replaced by additional alphanumeric characters, possibly separated by a hyphen '-'. These additional characters are specific to options or features, which have no effect on the design and are not considered safety relevant after consideration to the applied standards.

APPLICABLE REQUIREMENTS

CSA C22.2 No. 61010-1-12, UPD1:2015, UPD2:2016, AMD1:2018, UPD3:2023 - Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements - Third Edition; Update No. 1: July 2015; Update No. 2: April 2016; Update No. 3: June 2023

ANSI/UL 61010-1:2012 - Third Edition - Including revisions through June 6, 2023 - Safety Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements

CSA C22.2 No. 94.2:20 - Third Edition - Enclosures for electrical equipment, environmental considerations

UL 50E (Third Edition) - UL Standard for Safety Enclosures for Electrical Equipment, Environmental Considerations

Conditions Of Acceptability

1. The device shall only be powered by a certified power supply providing double or reinforced insulation with output not exceeding the limits of CSA/EN/IEC 61010-1:2010 chapter 6.3.1/6.3.2 and 9.4 or class 2 according to CSA 223/UL 310.



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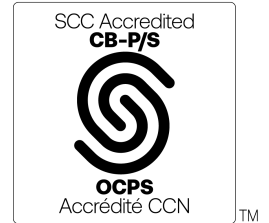
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Notes:

Products certified under Class(es) C225206, C225286 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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*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
80223763	2025-06-12	Original cCSAus certification of manometer model PGU23.100-*, PGU26.100-* and TGU73.100-* based on CB report, including evaluation of enclosure estimated for type 4 according to CSA C22.2 No. 94.2 and UL 50E.