

Certificate of Compliance

Certificate:	1330129	Master Contract:	173246
Project:	80193740	Date Issued:	2025-02-07
Issued to:	SAMSON AKTIENGESELLSCHAFT Weismuellerstrasse 3. Department E3 Frankfurt am Main, Hessen 60314 Germany		

The products listed below are eligible to bear the CSA Mark shown



Issued by: Neeteel Ujoodha Neeteel Ujoodha

PRODUCTS

Class 2258 02 PROCESS CONTROL EQUIPMENT - For Hazardous Locations Class 2258 04 PROCESS CONTROL EQUIPMENT - Intrinsically Safe, Entity - For Hazardous Locations

CLASS 2258 04 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe Entity - For Hazardous Locations

Ex ia IIC T6; Class I, Groups A, B, C and D T6; Class II, Groups E, F and G; Class III:

- Model 3730-23 e/p-Positioner with optional external Position Sensor Model 1170-2029, Binary Input 1050-0962 or Leakage Detection 1050-0904;

Temperature Code T6 at ambient of +60°C, T5 at +80°C; T4 at +80°C; Intrinsically safe when installed per Samson AG installation drawing/Manual EB 8384-2 EN; Type 4 Enclosure.

Note: only versions with cable gland and connectors per drawing 1050-0296S1 are qualified for Class II/III.

- Model 3730-33 HART-capable Positioner with optional external Position Sensor Model 1170-2029, Binary Input 1050-0962 or Leakage Detection 1050-0904;

Temperature Code T6 at ambient of +60°C, T5 at +80°C; T4 at +80°C; Intrinsically safe when installed per Samson AG installation drawing/Manual EB 8384-3 EN; Type 4 Enclosure.

Note: only versions with cable gland and connectors per drawing 1050-0296S1 are qualified for Class II/III.



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CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Division 2, Groups A, B, C and D T6; Class II, Division 2, Groups E, F and G; Class III:

- Model 3730-23 e/p-Positioner with optional external Position Sensor Model 1170-2029, Binary Input 1050-0962 or Leakage Detection 1050-0904;

Temperature Code T6 at ambient of +60°C, T5 at +80°C, T4 at +80°C; Install per Samson AG installation drawing/Manual EB 8384-2 EN; Type 4 Enclosure.

- Model 3730-33 HART-capable Positioner with optional external Position Sensor Model 1170-2029, Binary Input 1050-0962 or Leakage Detection 1050-0904;

Temperature Code T6 at ambient of +60°C, T5 at +80°C, T4 at +80°C; Install per Samson AG installation drawing/Manual EB 8384-3 EN; Type 4 Enclosure.

APPLICABLE REQUIREMENTS

CSA C22.2 No.25-1966(R2014) - Enclosures for Use in Class II Groups E, F, and G Hazardous Locations - Incorporating General Instruction No. 1:9/1966

CSA C22.2 No. 94-M91 (Fourth Edition)(R2001) - Special Purpose Enclosures; Industrial Products - General Instruction No 1;

CSA C22.2 No.142-M1987 (Third Edition)(R2014) - Process Control Equipment - Third Edition; General Instruction No. 1: May 1987; No. 2: June 1987; No. 3: June 1988; No. 4: February 1989; No. 5: September 1990

CSA C22.2 No. 213-M1987 (First Edition)(R2013) - Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

CAN/CSA-E60079-0-02 (Second Edition) - Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements; CEI/IEC 60079-0: 1998 + A1: 2000

CAN/CSA-E60079-11-02 (Second Edition) (R2006) - Electrical Apparatus for Explosive Gas Atmospheres - Part 11: Intrinsic Safety "i"

Conditions Of Acceptability

Model 3730-23 e/p-Positioner and Model 3730-33 HART capable Positioner must be installed per SAMSON AG control installation drawing EB 8384-2 EN and EB 8384-3 EN respectively



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Notes:

Products certified under Class(es) C225802, C225804 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). <u>www.scc.ca</u>





Supplement to Certificate of Compliance

Certificate: 1330129

Master Contract: 173246

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
80193740	2025-02-07	Update to Report 1330129 for non-conformance issues noted in (FC# 173247) FIR dated March 23, 2023, updated drawings and revisions
80081891	2021-10-11	Update to Report 1330129 to address (FC# 173247) FIR dated September 23, 2020, updated drawings and revisions
00007013671	32017-05-24	Addition of new window in enclosure.
0002083377	2009-02-19	Update to report 1330129 to include Binary Input and Leakage Detection circuits.
0001635150	2005-04-01	Update to report 1330129 to cover minor drawing changes
0001500997	2004-03-05	Update report 1330129 to include revised construction for e/p positioner (Legacy no. 54227)
0001508990	2004-02-27	Update to 1330129 to cover additional e/p Positioner Model 3730-33
0001330129	2003-03-17	Original Certification of Model 3730-23 e/p-positioner Ex ia IIC T6; Class II & III Div 1, Groups E, F, & G; Class I Div 2, Groups A, B, C, & D (LEGACY NO 54227)