



Certificate of Compliance

Certificate: 80286199 **Master Contract:** 153247
Project: 80286199 **Date Issued:** 2026-09-02
Issued to: Rotork Controls Inc.
675 Mile Crossing Blvd
Rochester, New York 14624
United States
Issued by: Jeremy Lim
Jeremy Lim, Product Safety
Engineer

Attention: Anastasiya Fixel

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

The 'A' Range of Electric Valve Actuators rated 600V or less, 3 phase 50 or 60Hz, with an output speed between 18 to 230 rpm; with a maximum duty cycle of 15 min with a 25% at 33% of actuator output rated load;

Model	Rated output Torque (Max) (Nm)	Motor Locked Rotor Current (max) Amps	Average load Rotor Power Factor	Rated Output Current (max) amps
7A	34	4.6	0.38-0.49	1.9
11A	68	6.8	0.38-0.48	2.2
13A	108	6.6	0.48-0.54	3.5
14A	163	11	0.38-0.57	3.3
16A	305	20	0.45-0.63	5
30A	542	42	0.56-0.7	11



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Notes:

1. The above model is permanently connected, Equipment Class I, Pollution Degree 2
2. Mode of operation: Intermittent/Duty cycle
3. Environmental Conditions: Specified temperature ranges below, Altitude up to 5000m
4. Motors used throughout the report are rated with Class F insulation.

Temperature	-30°C to +70°C	Standard
	-40°C to +70°C	Optional
	-60°C to +70°C	Optional

APPLICABLE REQUIREMENTS

Standards Used	Description
CAN/CSA C22.2 No. 61010-1-12, UPD1:2015, UPD2:2016, AMD1:2018, UPD3:2023, UPD4:2024	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements - Third Edition
CSA C22.2 No. 61010-2-202:2020	Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-202: Particular requirements for electrically operated valve actuators - Second edition
UL 61010-1 3rd ed (Rev. Nov 15, 2024)	UL Standard for Safety Safety Requirements for Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements
UL 61010-2-202:2024 - First Edition	Requirements for Electrical Equipment for Measurement, Control and Laboratory Use – Part 2-202: Particular Requirements for Electrically Operated Valve Actuators

CONDITIONS OF ACCEPTABILITY

1. Thermal protection devices are installed within the motor windings. There is a facility to override these devices should the user find it necessary. The overriding of the thermal protection devices is not covered by the scope of this approval.
2. The scope of this approval does not include any safety related function or reliability of the equipment.
3. The ambient temperature in the field wiring enclosure may reach 85°C when the equipment is utilized in a 70°C local ambient. This must be considered when selecting field wiring conductors.
4. If at any time there is a conflict between the system safety provisions and any relevant local (national or regional) requirements, the local requirements always take precedence.
5. The overcurrent protection device shall be an approved type acceptable to the authorities where the equipment is sold and shall be suitable for the application.
6. The overall device ambient must be derated to 65°C if supplied with > 10A up to 15A max current unless internal control wiring is changed to have a higher rating than 105°C
7. Product is intended for use in a Pollution Degree 4 environment for outdoor use where ultimate suitability for outdoor use is to be determined under hazardous location certification and the following must be confirmed:
 - a. Product is qualified for use outdoor use in Pollution Degree 4 environment where the Internal Pollution Degree was lowered to Pollution Degree 2 based on compliance with Type IP68 testing and type 4, 6



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Markings

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

1. Submitter's identification (company name and/or file number and/or registered trade name);
2. Marking on the unit that indicates the manufacturing location if the equipment is manufactured at more than one factory location.
3. Model designation;
4. Electrical rating;
5. Enclosure Type rating; type 4, 6
6. Date of manufacture: Month and year of manufacture or date code.
7. The products listed 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:  , or  , or .

8. PROTECTIVE BONDING TERMINAL is identified by the IEC 60417 No 5019 symbol  , adjacent to the TERMINAL.
9. Neutral is identified by the letter "N" (for units with a non-detachable supply cord or PERMANENTLY CONNECTED EQUIPMENT).(this is indicated in the wiring diagram which accompanied each product)

The following additional markings are also provided:

1. The warning "DO NOT OPEN WHILST ENERGISED"
("ATTENTION: NE PAS OUVRIR SOUS TENSION")
2. The warning "Wiring may exceed 85°C in a 70°C ambient"
a. ("Câblage peut dépasser 85°C dans une ambiance 70°C")
3. TERMINAL markings: The terminals are identified numerically; terminal number identification is supplied in the form of an inlay card included within the terminal enclosure which cross references with a wiring diagram supplied with each piece of equipment.

Symbol	Reference	Location
	ISO 7000-0434A	On the nameplate to consult the manual for relevant safety instructions



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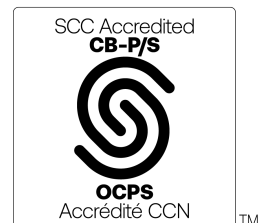
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Notes:

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
80286199	2026-09-02	Initial CSA certification for A Range series of actuators according to CSA / UL 61010-1-12 and CSA/UL 61010-2-202. Tested under WMTC evaluation, project no. 80286193