

Certificate of Compliance

Certificate: 70005770 **Master Contract:** 153247

Project: 70131146 **Date Issued:** April 10, 2017

Issued to: **Rotork Controls**

> 675 Mile Crossing Blvd Rochester, NY 14624

USA

Attention: Matt Cogill

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:

Steven Collins

PRODUCTS

CLASS 2252 06 - PROCESS CONTROL EQUIPMENT

CLASS 2252 86 - PROCESS CONTROL EQUIPMENT (Certified to U.S. Standards)

The IQ3 Remote Hand Station (RHS)

Rated: Supply input rated 24 Vdc (±10%), 1A, output control area network (CAN) 100mA, continuously rated;

 $-50 \text{ °C} \le \text{Tamb.} \le +70 \text{ °C}, \text{ IP}66/68$

APPLICABLE REQUIREMENTS

CSA Standards:

CAN/CSA-C22.2 No. 61010-1-12 - Safety Requirements for Electrical Equipment for Measurement,

Control, and Laboratory Use, Part 1: General Requirements

UL Standards:

UL Std. No. 61010-1 (3rd Edition) -Safety Requirements for Electrical Equipment for Measurement,

Control, and Laboratory Use - Part 1: General Requirements

DQD 507 Rev. 2012-05-22 Page 1



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CONDITIONS OF ACCEPTABILITY

a) The equipment has been assessed and considered acceptable to be supplied electrically by a Rotork IQ3 or IQT3 Electric Valve Actuator.

- b) The ambient temperature in the field wiring enclosure may exceed 70°C when the equipment is utilized in a 70°C local ambient. This must be considered when selecting field wiring conductors.
- c) 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.

DQD 507 Rev. 2012-05-22 Page 2



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
70005770	Feb 16, 2015	Original Certification.
70131146	April 10, 2017	Update to original report. Phoenix Contact MKDSN 1.5/5-5.08 was added as alternative to FCI USA LLC 200020316 H051B01LF to SK1.

DQD 507 Rev. 2012-05-22 Page 1