



# Certificate of Compliance

**Certificate:** 1640823

**Master Contract:** 212516

**Project:** 70034439

**Date Issued:** 2015-06-16

**Issued to:** Emerson Process Management, Rosemount Analytical Inc.  
Solon Research & Development Ctr  
6565-P Davis Industrial Pkwy  
Solon, Ohio 44139  
USA  
**Attention:** Anami Joshi

*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:** *William Kinas*  
William Kinas

## PRODUCTS

CLASS - C225203 - PROCESS CONTROL EQUIPMENT

CLASS - C225283 - PROCESS CONTROL EQUIPMENT-Certified to US Standards

Single Probe Autocalibration Sequencer, model SPS 4001B, rated: 100 – 240 V, 50/60 Hz, 15 VA, Type 4X and IP66

## Notes:

1. The equipment is intended to be connected to supply mains according to the applicable local and national (e.g. CEC & NEC) regulations.
2. Mains supply cord was not part of the investigation.
3. The unit is tested for electrical safety required to be used in ordinary location where no combustible, explosive, and ignitable material present.

## APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 61010-1-04 -

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements

ANSI/UL 61010-1:2004, 2<sup>nd</sup> Edition -

Safety Requirements for Electrical Equipment for Measurement, Control, and



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CSA C22.2 No. 94.1-07  
ANSI/UL 50 -Twelfth Edition  
CSA C22.2 No. 94.2 First Edition  
ANSI/UL 50E First Edition  
CSA C22.2 No. 60529:05 (R2010) -  
ANSI/IEC 60529-2004 (R2011) -

Laboratory Use – Part 1: General Requirements  
Enclosures for Electrical Equipment, Non-Environmental Considerations  
Enclosures for Electrical Equipment, Non-Environmental Considerations  
Enclosures for Electrical Equipment, Environmental Considerations  
Enclosures for Electrical Equipment, Environmental Considerations  
Degrees of Protection Provided by Enclosures (IP Code)  
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## *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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70034439	2015-06-16	Update report 1640823 to add IP66 and Type 4X ratings to the enclosure of model SPS 4001B.
1700802	2006-04-04	Certification and testing to CSA stds C22.2 No 94, UL std 50 and IEC std 60529
1640823	2005-08-04	Original Certification