

# Certificate of Compliance

**Certificate:** 2222652

**Master Contract:** 232867

**Project:** 2222652

**Date Issued:** August 20, 2010

**Issued to:** Leuze electronic GmbH + Co. KG  
Liebigstrasse 4,  
82256 Fürstfeldbruck  
GERMANY  
**Attention:** Mrs. Helga Wiringer

*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*



*H.-W. Zeller*  
**Issued by:** H.-W. Zeller

## **PRODUCTS**

CLASS 2252 05 - PROCESS CONTROL EQUIPMENT  
CLASS 2252 85 - PROCESS CONTROL EQUIPMENT-Certified to US Standards

Laser scanner Rotoscan, type RS4 series, rated 24 Vd.c. 28 W max

## **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
- UL Std. No. 61010-1 (2<sup>nd</sup> Edition) - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
- IEC 60825-1 (2<sup>nd</sup> Edition) - Safety of Laser Products - Equipment Classification and requirements

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**CONDITIONS OF ACCEPTABILITY:**

- The unit is rated for an ambient temperature of 50 °C.
- The unit shall be supplied from limited-energy circuits.”
- The unit shall be supplied from a 24VDC source with reinforced isolation to mains.

**MARKINGS**

Submittor's name, tradename or file number, type designation, ratings

Additional marking: “Laser Class 1”, “Complies with IEC 60825-1:2001, 21 CFR 1040.10 and 1040.11 except for deviations pursuant to laser Notice No. 50 dated July 26, 2001”.



CSA INTERNATIONAL

## *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>
2222652	August 20, 2010	Original Certification of Laser scanner Rotoscan, type RS4 series

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**Date Issued:** 2010-08-17

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