

Certificate of Compliance

Certificate:

1518166

(LR 216422)

Master Contract: 223946

Project:

1518166

Date Issued: 2004-23-01

Issued to:

Varec, Inc.

5834 Peachtree Corners East

Norcross, GA 30092

Attention:

Mr. Warren Sutcliffe

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



Issued by:

Jeannette Keller

Authorized by: Pete Schimmoeller

Manager Certification Services

PRODUCTS

2258-02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups C and D; Class II, Groups E, F and G; Class III; Type 4X:

6000 Series Servo Tank Gauge, Model N600x; supply 85-264 Vac, 50/60Hz, 40VA; 20-55 Vac, 50/60Hz, 40 VA; 10-62Vdc, 40 W; Output rated 4-20 mA; Relay Contact rated 30Vac, 2A or 42Vdc, 2A; Max Ambient 60 Deg C; MWP 362.5 psi.

Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III; Type 4X:

Servo Monitor, Model N4560; supply 85-264 Vac, 50/60Hz, 40VA; 20-55 Vac, 50/60Hz, 40VA; 10-62Vdc, 40 W; Max Ambient 60 Deg C.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No.

Enclosure for Use in Class II, Groups E, F and G Hazardous Locations

CSA Std C22.2 No.

30-M1986 -

Explosion-Proof Enclosures for Use in Class I Hazardous Locations

CAN/CSA-C22.2 No. 94-M91

Special Purpose Enclosures

CSA Std C22.2 No.

142-M1987 -

Process Control Equipment

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

DOD 507WD 2003/01/31



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MARKINGS

- CSA Monogram
- Company Name
- Model number
- Serial number
- Electrical rating
- Relay contact rating
- Hazardous Location designation
- Special purpose enclosure designation, "Type 4X"
- Max ambient
- Max. Working Pressure (ie. MWP_____psi)
- Caution re. Keep cover tight while circuits are alive.
- Caution re. Seal required within 50 mm.
- Caution re. Use of wiring rated for 70 Deg. min.



Supplement to Certificate of Compliance

Certificate:

1518166

(LR 112422)

Master Contract: 223946

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
1518166	2004-23-01	Original Certification. Model comparison for Master Contract No. 216422, Sakura Endress Co., Ltd. Report Nos. LR 112761-1 and LR112761-2.

Sakura Endress Co., Ltd.	Varec, Inc.
NMS53x	N600x
NRF560	N4560