

Certificate of Compliance

Certificate: 1172372 (LR 40796-14)

Master Contract: 170551

Project: 1172372


Date Issued: March 14, 2001

Issued to: Solartron Mobrey Limited
158 Edinburgh Ave
Slough, Berkshire SL1 4UE
ENGLAND
Attention: Mr. George MacDonald

*The products listed below are eligible to bear the CSA Mark shown,
with adjacent indicator NRTL/C.*



Issued by: 
Joe da Silva, C.E.T.

Authorized by: 
Brian Rossborough, P. Eng.
Operations Manager

PRODUCTS

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems
- For Hazardous Locations

CLASS 2258 83 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive Systems
- For Hazardous Locations - CERTIFIED TO U.S.

STANDARDS

Class I, Groups A, B, C and D:

- Gas Density Transducer, Models 7812 and 3098, rated 33 Vdc, 25mA max ; intrinsically safe when connected per Installation Drawing No 78125022A. Max ambient 85 C. Temp Code T4. MWP 250 BARS.

The "NRTL/C" indicator adjacent to the CSA Mark signifies that the product has been evaluated to the applicable ANSI/UL and CSA Standards, for use in the U.S. and Canada. NRTL, i.e. Nationally 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.

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APPLICABLE STANDARDS

- | | |
|-----------------------------|---|
| CSA Std C22.2 No. 142-M1987 | - Process Control Equipment |
| CAN/CSA-C22.2 No. 157-92 | - Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations |
| CSA Std C22.2 No. 30-M1986 | - Explosion-Proof Enclosures for Use in Class I Hazardous Locations |
| UL Std No. 508 | - Industrial Control Equipment |
| UL Std No. 913 | - Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II and III, Division 1, Hazardous Locations |

MARKINGS

- Company name
- Serial number
- Electrical rating
- Hazardous locations designation
- CSA monogram with "NRTL/C"
- Temperature code rating
- Maximum ambient
- The symbol "Exia"
- The words "Intrinsically Safe"
- Reference to Installation Drawing
- Caution re substitution of components
- Maximum working pressure (MWP)



CSA INTERNATIONAL

Supplement to Certificate of Compliance

Certificate: 1172372 (I.R 40796-14)

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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
1172372	March 14, 2001	Alternate construction to include the use of new terminals, alternate board and the use of a housing for the gas density meter type 7812 that is to be referenced as type 3098.
-14	Sept. 24, 1997	Original Certification.