



Certificate of Compliance

Certificate: 1671773

Master Contract: 217989

Project: 2295091

Date Issued: 2010/04/20

Issued to: Pyromation Incorporated

5211 Industrial Rd
Fort Wayne, IN 46825
USA
Attention: Bruce Merritt

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



Mitchell Rushing

Issued by: Mitchell Rushing

PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups A, B, C and D; Class II, Groups E, F and G; Class III

Temperature sensor assemblies Model Numbers 70-20, 70-22, 70-80 and 70-82, supplied with or without temperature transmitters, assembled with the following enclosure and component options:

- Enclosures Cat. No. 75, Series 216807 and 216808 and Cat. No. 76, Series 217807 and 217808, die cast aluminum or stainless steel, conduit entry size ½ inch NPT, assembled with one or more sensors/components Part Nos. H0316-02, H0316-03, H0333-01, H0334-01, H0335-01, H0316-04, H0324-01 and H0316-01 (*) (**).
- Enclosures Cat. No. 74, Series 215807 and 215808, Cat. No. 84, 215804 and 215805, die cast aluminum, conduit entry sizes ½ inch or ¾ inch NPT, assembled with one or more sensors/components Part Nos. H0316-02, H0316-03, H0333-01, H0334-01, H0335-01, H0316-04, H0324-01 and H0316-01(*).

(*) Note: Spring loaded sensor assembly Part No. H0315-01 must not be used for Gas Group A.

(**) Note: All conduits must be sealed within 18 in for Cat. Nos. 75 and 76 only.

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III

Temperature sensor assemblies Model Numbers 70-20, 70-21, 70-22, 70-80, 70-81 and 70-82, supplied with or without temperature transmitters, assembled with the following enclosure and component options:



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- Enclosures Cat. No. 72, Series 210807 and 210808 and Cat. No. 82, Series 210804 and 210805, die cast aluminum or stainless steel 316, conduit entry sizes $\frac{1}{2}$ inch or $\frac{3}{4}$ inch NPT, assembled with one or more sensors/components Part Nos. H0316-02, H0316-03, H0333-01, H0334-01, H0335-01, H0316-04, H0324-01, H0316-01 and H0315-01.

Class I, Groups C and D; Class II, Groups E, F and G; Class III

Temperature sensor assemblies Model Numbers 70-20, 70-21, 70-22, 70-80, 70-81 and 70-82, supplied with or without temperature transmitters, assembled with the following enclosure and component options:

- Enclosures Cat. No. 71, Series 807 and 808, Cat. No. 81, Series 804 and 805, die cast aluminum, cast gray iron or stainless steel, conduit entry sizes $\frac{1}{2}$ inch or $\frac{3}{4}$ inch NPT, assembled with one or more sensors/components Part Nos. H0316-02, H0316-03, H0333-01, H0334-01, H0335-01, H0316-04, H0324-01, H0316-01 and H0315-01.

APPLICABLE REQUIREMENTS

- CSA Std C22.2 No 0-M91 - General Requirements
- CSA Std C22.2 No 0.4-M1982 - Bonding and Grounding of Electrical Equipment
- CSA Std C22.2 No. 0.5-M1982 - Threaded Conduit Entries
- CSA Std C22.2 No. 25: 1966 - Enclosures 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
- CSA Std C22.2 No. 94-M91 - Special Purpose Enclosures Industrial Products
- CSA Std C22.2 No. 142-M1987 - Process Control Equipment

MARKINGS

- Company name or submittor's identification
- Model number or catalogue number
- Date code or equivalent.
- Hazardous locations designation.
- Temperature code.
- Rated Electrical Parameters.
- CSA Monogram.
- Marking: "DO NOT REMOVE COVER WHEN CIRCUITS ARE ALIVE"



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-Marking: "SEAL ALL CONDUITS WITHIN 18 INCH" (Applicable for Cat. Nos 75 and 76 only)



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
2295091	2010/04/20	Update of report 1671773 to include drawing revisions.
1671773	2006/01/13	Certification enclosure Series for Class I, Grs A,B,C and D; Class II, Grs E, F and G; Class III