



Certificate of Compliance

Certificate: 1671773

Master Contract: 217989

Project: 2498342

Date Issued: March 30, 2012

Issued to: **Pyromation Incorporated**
5211 Industrial Rd
Fort Wayne, IN 46825
USA
Attention: Jason Schrader

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



Ken Kowalski

Issued by: Ken Kowalski

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 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, 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 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, H0316-01 and H0315-01.

APPLICABLE REQUIREMENTS

- CSA Std C22.2 No 0-M91 - General Requirements
- 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

The following markings are provided on an etched black anodized aluminum nameplate secured with a chain connecting the cap to the body of the connection head.

- Manufacturer's name: "Pyromation Incorporated", or CSA Master Contract Number "217989", adjacent to the CSA Mark in lieu of manufacturer's name.
- Model number: As specified in the PRODUCTS section, above.
- Electrical ratings: As specified in the PRODUCTS section, above.
- Manufacturing date in MMY format, or serial number, traceable to year and month of manufacture.
- The CSA Mark, as shown on the Certificate of Conformity.
- Hazardous Location designation: As specified in the PRODUCTS section, above (may be abbreviated).
- Temperature code: As specified in the PRODUCTS section, above.
- The following words:
 - "OPEN CIRCUIT BEFORE REMOVING COVER" or "KEEP COVER TIGHT WHILE CIRCUITS ARE ALIVE".
 - "SEAL REQUIRED WITHIN 18 INCHES" (Applicable for Cat. Nos. 75 and 76 only)

Note - Jurisdictions in Canada may require these markings to also be provided in French language. It is the responsibility of the manufacturer to provide bilingual marking, where applicable, in accordance with the



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requirements of the Provincial Regulatory Authorities. It is the responsibility of the manufacturer to determine this requirement and have bilingual wording added to the "Markings".