



CSA INTERNATIONAL

Certificate of Compliance

Certificate: 1795414

Master Contract: 202993

Project: 1795414

Date Issued: 2006/08/17

Issued to: **International Metal Engineering**
Blk 13 Toa Payoh Lorong 8 06-05
Braddell Tech Park
Singapore, 319261
Singapore
Attention: Mr. Mohan Dutt

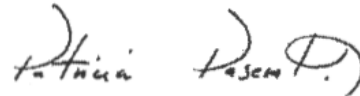
The products listed below are eligible to bear the CSA Mark shown



Issued by:


Ezio Migliozi

Authorized by: Patricia Pasemko, Operations
Manager



PRODUCTS

CLASS 2258 02 - PROCESS CONTROL EQUIPMENT - For Hazardous Locations

Class I, Groups B, C and D; Class II, Groups E, F and G; Class III; Type 4X; T6

Flow Indicator and Totalizer with dual Alarms, Model 8080FR, 24 Vdc, 120 mA; conduit entry sizes: 1/2" NPT or 3/4" NPT

APPLICABLE REQUIREMENTS

-CSA Std C22.2 No 0.4-04 - Bonding of Electrical Equipment



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- CSA Std C22.2 No. 0.5-M1982 - Threaded Conduit Entries
- CSA Std C22.2 No. 25: 1992 - 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 (Optional).
- Rated Electrical Parameters.
- CSA Monogram.
- Marking: "OPEN CIRCUIT BEFORE REMOVING COVER".
- Marking: "SEAL ALL CONDUITS WITHIN 50 MM"



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
1795414	2006/08/17	Original Certification: Model 8080FR for Class I, Grs B, C and D; Class II, Grs E, F and G, Class III hazardous locations.