



Certificate of Compliance

Certificate: 1623025 (LR 25993-104)

Master Contract: 161129

Project: 2384681

Date Issued: January 12, 2011

Issued to: **General Monitors, Incorporated**

**26776 Simpatica Cir
Lake Forest, CA 92630
USA**

Attention: Mr. Larry Vlaga

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



Glenn Black

Issued by: Glenn Black

PRODUCTS

CLASS 4818 03 - SIGNAL APPLIANCES - Miscellaneous - For Hazardous Locations

CLASS 4828 02 - SIGNAL APPLIANCES - Toxic Gas Detection Instruments - For
Hazardous Locations

CLASS 4828 01 - SIGNAL APPLIANCES - - Combustible Gas Detection Instruments-For
Hazardous Locations

4818 03

Class I, Groups C and D:

Flame detection system, "02A" Series (non-hazardous location), consisting of flame trip amplifier, Model TA402A and TA502A; facilities module, Model FM002A; Zone Controller, Model ZN002A; input card, Model IN042A and Driver Card, Model MD002, rated 24V dc, 2W/channel, for use with CSA Certified General Monitors Inc. detectors, Models FL3100, FL3101 and FL3102 (located in hazardous locations).

4828 02

Class I, Groups C and D:

Toxic gas detection system, "02A" Series (non-hazardous location), consisting of Gas Trip Amplifier, Model TA202A for connection to S4000T (located in hazardous locations) and TA502A for connection to TS400 and



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TS4000 (located in hazardous locations); Gas controller, Model 2602A; Facilities Module, Model FM002A, Zone Controller, Model ZN002A and Driver Card, Model MD002, rated 24V dc, 2W/channel for use with CSA Certified General Monitors Inc. sensors, Models S204, S206, IR7000, 50445-1, -5, -9 (located in hazardous locations).

4828 01

Class I, Groups C and D:

Combustible Gas Detection System, "02A" Series (non-hazardous location), consisting of HC Trip Amplifier, Model TA102A for connection to S4000C and IR2100 (located in hazardous locations) and TA502A for connection to IR5000 (located in hazardous locations); Driver Card, Model MD002; Facilities Module, Model FM002A; Zone Controller Model ZN002A each rated 24V dc, 2W/channel; HC Controller 4802A rated 24 vdc, 9W max., contacts rated 250 vac, 4 amps or 30 vdc, 3 amps res. for use with CSA Certified General Monitors Inc. sensors, Models 10001-1, 10001-1R, 10014-1, 10015-1, 10022-1, 10058-1, 10058-1R, 10059-1, 10164-1, 11159-2 and 11159-2L (located in hazardous locations).

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 0-M91 - General Requirements – Canadian Electrical Code, Part II

CSA Std C22.2 No. 142-M1987 - Process Control Equipment

CSA Std C22.2 No. 30-M1986 - Explosion-Proof Enclosures for Use in Class I Hazardous Locations

CSA Std C22.2 No. 152-M1984 - Combustible Gas Detection Instruments

MARKINGS

- Company name;
- Model number;
- Serial number;
- Electrical rating;
- CSA Monogram;
- Reference to Installation Instructions;
- The words "C22.2 No. 152" (4802A only)
- The words " Warning: Understand manual before operating" (4802A only)