



Member of the FM Global Group

FM Approvals
1151 Boston-Providence Turnpike
P.O. Box 9102 Norwood, MA 02062 USA
T: 781 762 4300 F: 781 762 9375 www.fmglobal.com

CERTIFICATE OF COMPLIANCE

HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

3000TB-a-b-c. Trace Oxygen Analyzer

IPA / 1 / 2 / ABCD / T3; Ta = 50°C

- a = minimum range option XL or blank
- b = Control valve option CV or blank
- c = Ethernet option I or blank

3000PB-a-b-c-d. Percent Oxygen Analyzer

IPA / 1 / 2 / ABCD / T3 Ta = 50°C

- a = Control valve option CV or blank.
- b = Milli amp option MA or blank.
- c = Nylon cell block option NL or blank.
- d = Stainless steel cell block option SS or blank.

Special Conditions of Use:

1. Shall not be used in oxygen enriched environments in which the oxygen content exceeds 21%.

Equipment Ratings:

Suitable for use in class I, Division 2, Groups A, B, C and D Hazardous Locations.

FM Approved for:

Teledyne Analytical Instruments
City of Industry, CA 91749

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

C22.2 No. 213M 1987
C22.2 No. 142M 1987

Original Project ID: 3006462


Canadian Project ID: 3026632C

Approval Granted: April 13, 2006

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
070305	<i>April 9, 2007</i>		

FM Approvals LLC


Robert L. Martell, Jr.
Assistant Vice President

April 9, 2007
Date