

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.fmapprovals.com

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

FT2A-a-b-c-Ee-f-g. Insertion Flowmeter & Temperature Transmitter.

NI/I, II, III/2/ABCDEFG/T4A Ta = 70°C; Type 4X

a = Probe length options 04I, 06I, 09I, 12I, 15I, 18I, 24I, 30I or 36I.

b = Wetted sensor/probe material options SS, SH or SL.

c = Sensor type options ST or HT.

e = Enclosure type/power options 1, 2, 3 or 4.

f = Communication bus options BO, MB, BD, BP, BN or BE.

g = Calibration G1, G2, G3, G4, G5, G6 or G7.

FT2A-a-b-c-Ee-f-g. Inline Flowmeter & Temperature Transmitter.

NI/I, II, III/2/ABCDEFG/T4A Ta = 70°C; Type 4X

a = Flowbody size options 025P, 05P, 075P, 10P, 15P, 20P, 25P, 30P, 40P, 05F, 75F, 10F, 15F, 20F, 25F, 30F, 40F or 60F.

b = Wetted sensor/probe material options SS, SH or SL.

c = Sensor type options ST or HT.

e = Enclosure type/power options 1, 2, 3 or 4.

f = Communication bus options BO, MB, BD, BP, BN or BE.

g = Calibration G1, G2, G3, G4, G5, G6 or G7

Equipment Ratings:

Nonincendive for Class I, II and III, Division 2, Groups A, B, C, D, E, F and G; Temperature Class T4A at Ta = 70°C; indoor and outdoor, Type 4X Hazardous (Classified) Locations.

To verify the availability of the Approved product, please refer to www.approvalguide.com

FM Approvals HLC 04/13



FM Approved for:

Fox Thermal Instruments, Incorporated 399 Reservation Road Marina, CA 93933 USA

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

Class 3600 2011 2004 Class 3611 Class 3810 2005 ANSI/NEMA 250 1991

Original Project ID: 3024623

Approval Granted: February 14, 2007

Subsequent Revision Reports / Date Approval Amended

Report Number

Date

Report Number

Date

070418

130701

April 24, 2007 November 15, 2013

FM Approvals LLC

J. E. Marquedant

Group Manager, Electrical

15 November 2013 Date

"To verify the availability of the Approved product, please refer to www.approvalguide.com