



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

Member of the FM Global Group

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Type XDA. Explosionproof Head.

XP/II/1/ABCD/T6; DIP/II,III /1/EFG/T6; Type 4

Type XDS. Explosionproof Head.

XP/II/1/ABCD/T6; DIP/II,III /1/EFG/T6; Type 4X

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups A, B, C and D; and dust-ignitionproof for Class II,III Division 1, Groups E, F and G, hazardous (classified) locations; indoor/outdoor (NEMA Type 4X).

FM Approved for:

Yung Chan Electric Instrument Co. Ltd.
Tainan City 709 Taiwan



Member of the FM Global Group

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

Class 3600	1998
Class 3615	2006
Class 3810	2005
ANSI/NEMA 250	2003

Original Project ID: 3032414

Approval Granted: *June 23, 2008*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

J. E. Marquardt

J. E. Marquardt
Group Manager, Electrical

23 June 2008

Date



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Type XDS. Explosionproof Head.
XP/II/1/ABCD/T6; DIP/II,III /1/EFG/T6; Type 4X

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups A, B, C and D; and suitable for Class II,III Division 1, Groups E, F and G, hazardous locations; indoor/outdoor (NEMA Type 4X).

FM Approved for:

Yung Chan Electric Instrument Co. Ltd.
Tainan City 709 Taiwan



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

CSA-C22.2 No. 0.4	2004
CSA-C22.2 No. 0.5	1982
CSA-C22.2 No. 25	1966
CSA-C22.2 No. 30	1986
CSA-C22.2 No. 94	1991
CSA-C22.2 No. 142	1987

Original Project ID: 3032414C

Approval Granted:

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC



J. E. Marquedant
Group Manager, Electrical

23 June 2008
Date