

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 LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

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

Type XDS. Explosionproof Head. XP/I/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

FM Approvals LLC

. E. Marquedant

Group Manager, Electrical

23 June 2008

Date



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## **CERTIFICATE OF COMPLIANCE**

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

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

Type XDS. Explosionproof Head. XP/I/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



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 2005 Class 3810 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

FM Approvals LLC

Group Manager, Electrical