

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

### *Ex-Pt 720 Temperature Measuring Unit*

IS / I / 1 / ABCD / T4, Ta = 50 °C

I / 0 / AEx ia IIC T4, Ta = 50 °C

*Special Condition of use;*

1. Must be used with probes 0628-1232, 0628-1932, 0628-2232, 0628 2432

### Equipment Ratings:

Intrinsically safe for Class I, Division 1, Groups A, B, C, and D hazardous (classified) locations temperature class T4 at a 50°C ambient and intrinsically safe for Class I Zone 0 Group IIC hazardous (classified) locations temperature class T4 at a 50°C ambient.

### Approved for:

ecom instruments  
Industriestraße 2, D-97959 Assamstadt, Germany



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

Class 3600	1998
Class 3610	1999
Class 3810	1989

Original Project ID: 3015067

FM Approval Granted: October 25, 2002

Subsequent Revision Reports / Date FM Approval Amended

Report Number	Date	Report Number	Date
030204	February 26, 2004		

FM Global Technologies LLC

Nicholas P. Ludlam  
Technical Team Manager

March 15, 2004  
Date