



## **Factory Mutual Research**

1151 Boston-Providence Turnpike  
P.O. Box 9102  
Norwood, Massachusetts 02062

# **CERTIFICATE OF COMPLIANCE**

## **HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT**

This certificate is issued for the following company:

BEKA associates  
Old Charlton Road  
Hitchins, Herts.  
England SG5 2DA

For:

**Sounder Systems Model BA385-IIB.**

IS/I/1/CD/T4 Ta = 60 °C – CI385-12/2; Entity;

NI/I/2/CD/T4 Ta = 60 °C; IP65

Max. Entity Parameters per control drawing.

Equipment Ratings: Intrinsically safe for Class I, Division 1, Groups C, D in accordance with Entity requirements and Beka control drawing CI385-12 Issue 2; nonincendive for Class I, Division 2, Group C, D hazardous (classified) outdoor (IP65) locations.

And

**Sounder Systems Model BA385-IIC.**

IS/I/1/ABCD/T4 Ta = 60 °C – CI385-13/2; Entity;

NI/I/2/ABCD/T4 Ta = 60 °C; IP65

Max. Entity Parameters per control drawing.

Equipment Ratings: Intrinsically safe for Class I, Division 1, Groups A, B, C and D in accordance with Entity requirements and Beka control drawing CI385-13 Issue 2; nonincendive for Class I, Division 2, Group A, B, C & D hazardous (classified) outdoor (IP65) locations.

# **FACTORY MUTUAL RESEARCH CORPORATION**

Manufactured By: BEKA Associates  
Old Charlton Road  
Hitchins, Herts.  
England SG5 2DA


This certifies that the equipment described has been found to comply with the following Factory Mutual Research Corporation Approval Standards:

Approval Standard Class 3600 - 1998  
Approval Standard Class 3610 - 1988  
Approval Standard Class 3611 - 1989  
Approval Standard Class 3810 - 1989 Supp. # 1 1995  
Approval Standard Class IEC 529 1989 - 11

Approval Job Identification: 3001558      Issue Date: January 5, 1998

Subsequent Revision Reports/Date Approval Amended: None

Factory Mutual Research Corporation

  
Frank J. McGowan, Manager  
Instrumentation Section  
Approval Division

2/15/99  
Date