

FACTORY MUTUAL



Factory Mutual Research Corporation  
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## CERTIFICATE OF COMPLIANCE

### HAZARDOUS (CLASSIFIED) LOCATIONS EQUIPMENT

This certificate is issued for the following equipment:

#### MODEL XRS-5 TRANSDUCER

Equipment Ratings: **Class I, Zone 1, Group IIC, T6 Ta=65°C and Dust-Ignitionproof for Class II/III, Division 1, Groups EFG, T6 Ta=60°C when installed in accordance with Installation Control Drawing 0-8650003Z-DI-A, Rev. 0. Enclosure IP68**

Manufactured By: **MILLTRONICS, LTD.  
1954 TECHNOLOGY DRIVE  
PETERBOROUGH, ONTARIO  
CANADA K9J 7B1**

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


**Approval Standard Factory Mutual Research Class 3600-1998  
Approval Standard Factory Mutual Research Class 3810-1995  
Approval Standard ISA-S12.01-1998  
Approval Standard ISA-S12.23.01-1998  
Approval Standard IEC-529-1989**

Approval Job Identification: **3002540**

Approval Granted: **September 20, 1999**

Subsequent Revision Reports/Date Approval Amended: **None**

Factory Mutual Research

  
R. P. Lutfy  
Electrical Section Manager  
Approvals Division

September 27, 1999  
Date