



FM Approvals  
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# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

***2900BabcdFM, Float and Tape Transmitter***

XP I/1/CD/T5 Ta=85°C; Type 4

a = Power input A or B

b = Communications M4 or 48

c = Inputs/outputs 0, 1 or 2

d = Limit Switches 0 or 2.

***2900AabcFM, Upgrade Kit***

a = Communications M4 or 48

b = Inputs/outputs 0, 1 or 2.

c = Limit Switches 0 or 2.

### Equipment Ratings:

Explosionproof for Class I, Division 1 Groups C and D Hazardous(Classified) Locations with a temperature code of T5 at a maximum ambient temperature of 85°C

Enclosure is rated for Type 4 Indoor /Outdoor locations.

### Approved for:

Varec Inc  
Norcross, GA



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

Class 3600	1998
Class 3615	1989
Class 3810	1989
Supplement 1	1995
Ansi/Nema 250	1991

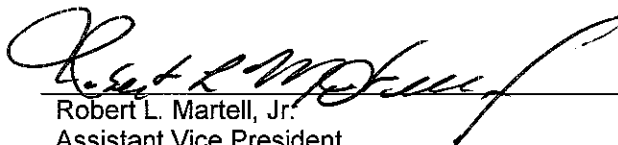
Original Project ID: 3021811

FM Approval Granted: *MAY 25, 2005*

Subsequent Revision Reports / Date FM Approval Amended

Report Number	Date	Report Number	Date
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FM Global Technologies LLC

  
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Robert L. Martell, Jr.  
Assistant Vice President  
FM Approvals

*MAY 25, 2005*  
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Date