



FM Approvals  
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420-0004-137	ISSUE	100 NO	APP'D BY SGA	DATE
	1	9-02-201	111P	9/12/02
2	10-07-114			10/30/07

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

**404-1ab0-Fde-0f. Ultrasonic VeriGAP™ Point Level Transmitters.**

XP / I / 1 / ABCD / T4; DIP / II, III / 1 / EFG / T4— 420-4-24-CD; Type 4X

a = Supply voltage code: 0, 1 or 3.

b = Single or dual point: 0 or 6.

d = Options: 0 or 1.

e = Housing type: 1, 2, 3, 4, 6, 8, 9, C or F. (When e = 1, electronics chassis must be mounted in FM Approved 4 or 5 inch diameter explosionproof housing. When e = 4 or 6, explosionproof enclosure 285-1-414 or 285-1-415, respectively, are required for remote sensor installation.)

f = Failsafe code: 0, 1 or 2.

**705-abcd-efg-h. Ultrasonic Sensor Probes.**

XP / I / 1 / ABCD / T4; DIP / II, III / 1 / EFG / T4— 420-4-24-CD; Type 4X

a = Option: 0 or blank.

b = Option: 0 or blank.

c = Sensor type: 2, 3, 4 or blank.

d = Sensor temperature construction: 1 or 2.

e = Construction: 6 or blank.

f = Option: 0 or blank.

g = Material type: 1, 3, or 5.

h = 14 Character expanded numbering system

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### 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, indoors/outdoors (Type 4X).

### FM Approved for:

AMETEK Drexelbrook  
205 Keith Valley Road  
Horsham, PA 19044 USA



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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
Class 3810	1989
ANSI/NEMA 250	1991

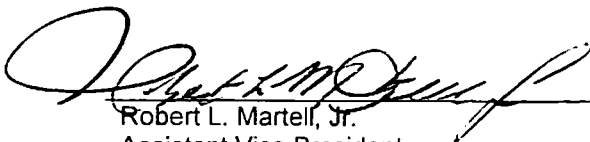
Original Project ID: 2Z2A3.AX

Approval Granted: June 17, 1997

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
3008280	August 1, 2000	3015236	September 3, 2002
070919	<i>October 15, 2007</i>		

FM Approvals LLC

  
 Robert L. Martell, Jr.  
 Assistant Vice President

*October 15, 2007*  
 Date