



FM Approvals  
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Member of the FM Global Group

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

**Model a-090-bcd. Submersible Motor.**

XP / / / 1 / CD

- a = Pump Type: 8021, 8022, 8043, or 8064.
- b = Date Code Year: 00 through 99.
- c = Date Code Month: 01 through 12.
- d = Sequential Digits for Quantity Produced: 0001 through 9999.

**Model a-091-bcd. Submersible Motor.**

XP / / / 1 / CD

- a = Pump Type: 8044, 8061, or 8064.
- b = Date Code Year: 00 through 99.
- c = Date Code Month: 01 through 12.
- d = Sequential Digits for Quantity Produced: 0001 through 9999.

**Model a-290-bcd. Submersible Motor.**

XP / / / 1 / CD

- a = Pump Type: 8021, 8022, or 8024.
- b = Date Code Year: 00 through 99.
- c = Date Code Month: 01 through 12.
- d = Sequential Digits for Quantity Produced: 0001 through 9999.

**Model 8022-292-abc. Submersible Motor.**

XP / / / 1 / CD

- a = Date Code Year: 00 through 99.
- b = Date Code Month: 01 through 12.
- c = Sequential Digits for Quantity Produced: 0001 through 9999.



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**Equipment Ratings:**

Submersible Motors as Explosionproof for Class I, Division 1, Groups C and D Hazardous (Classified) Locations.

**FM Approved for:**

ITT Flygt AB  
Sundbyberg, Sweden



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

FM Class 3600	1989
FM Class 3615	1989
FM Class 3615.80	1999
FM Class 3810	1989

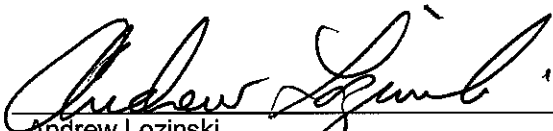
Original Project ID: 3033142

Approval Granted: *August 19, 2008*

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

  
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Andrew Lozinski  
Technical Team Manager

*26 August 2008*  
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Date