



Member of the FM Global Group

FM Approvals  
1151 Boston Providence Turnpike  
P.O. Box 9102 Norwood, MA 02062 USA  
T: 781 762 4300 F: 781-762-9375 www.fmaprovals.com

# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

**Model HI 2151/30WC-a-b-c-e Weight Controller**

NI / I / 2 / ABCD / T5; S / II, III / 2 / T5 - 0530-0585-A / Type 4X \*

\*Front Panel Only

- a = Control Output Options: A1, A2, A3
- b = Output Options: B1, B2, B3, B5, B6, B7, B8, B12, B14
- c = Control Options: C1, C2, C6
- d = Setpoint Options: D1, D2
- e = Hardware options: E1, E2, E3

### Equipment Ratings:

Nonincendive for Class I, Division 2, Groups A, B, C, D, Suitable for Class II, and III, Division 2, Groups F, G indoor hazardous (classified) locations; with a temperature rating of T5 with a maximum ambient temperature of 50°C. Ingress protection of 4X (Front Panel only)

### FM Approved for:

Hardy Process Solutions  
San Diego, CA United States

To verify the availability of the Approved product, please refer to [www.approvalguide.com](http://www.approvalguide.com)



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

Class 3611	2004
Class 3600	2011
Class 3810	2005
NEMA 250	1991
ANSI/ISA 61010	2004

Original Project ID: 3000401

Approval Granted: August 27<sup>th</sup>, 1998

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
3047846	June 10, 2013		

FM Approvals LLC

J.E. Marquedant  
Group Manager

10 June 2013

Date

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