



FM Approvals  
1151 Boston-Providence Turnpike  
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# CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

***LD360s-a-b-c-d-e. Compression Load Cell***

IS / I,II,III / 1 / CDEFG / T4 - TI-LD360s.FM-01; NI / I / 2 / ABCD / T4;  
S / II,III / 2 / FG / T4; Type 6P

a = Transducer accuracy 1 or 2.

b = Rated load range 1000 lbs 2000 lbs, 3000 lbs, 5000 lbs, 7500 lbs, 10000 lbs, 15000 lbs, 20000 lbs or 25000 lbs.

c = Operating temperature or F.

d = Finish polish X or P.

e = Installation Hardware N01, UA360, TP360, LT360 or AD360.

### Equipment Ratings:

The Compression Load Cell was evaluated as intrinsically safe apparatus for use in Class I, II, III, Division 1, Groups C, D, E, F, G hazardous (classified) locations in accordance with control Drawing No. TI-LD360s.FM-01, revision C; nonincendive for Class I, Division 2, Groups A, B, C and D; suitable for Class II, III, Division 2, Groups F and G indoor/outdoor Type 6P hazardous (classified) locations.

### Approved for:

Kistler-Morse Corp  
19021 120th Ave NE  
Bothell, WA 98011



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

Class 3600	1998
Class 3610	1999
Class 3611	1999
Class 3810 Supp. no. 1	1995
NEMA 250	1991

Original Project ID: 3009911

FM Approval Granted: November 12, 2002

Subsequent Revision Reports / Date FM Approval Amended

Report Number	Date	Report Number	Date
None		None	

FM Global Technologies LLC

Donald E. Major  
Technical Team Manager

Nov 18, 2002  
Date