

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

## **CERTIFICATE OF COMPLIANCE**

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

ID7sx Weighing Terminal
IS / I / 1 / ABCD / T4 - 22006478, 22006399
S / II, III / 1 / EFG / T4

Special condition of Use: The equipment must only be supplied from the FM Approved ID.sx, TBrick-Ex, AWU-Ex and PSUx power supplies as shown in the manufacturer's Control Drawings 22006478 and 2200639.

**Equipment Ratings:** 

Intrinsically Safe for Class I, Division 1, Groups A, B, C, D T4 hazardous (classified) locations.

Approved for:

Mettler Toledo GmbH Unter dem Malesfelsen 34 D-72423 Albstadt Germany





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 3810 1989 Supplement #1 1995

Original Project ID: 3017319

FM Approval Granted: January 12, 2004

Subsequent Revision Reports / Date FM Approval Amended

Report Number

Date

Report Number

Date

FM Global Technologies LLC

David W. Styrcula

Technical Team Manager

1/12/04 Date

An FM 610 8 al Enterprise

FM Approvals HLC 8/03

3017319 Page 2 of 2