

# EC DECLARATION OF CONFORMITY

Konformitätserklärung  
Déclaration de conformité  
Declaración de Conformidad  
Conformiteitsverklaring  
Dichiarazione di conformità



We/Wir/Nous/Wij/Noi:

Manufacturer:

Mettler-Toledo, Inc.  
1900 Polaris Parkway, Columbus, Ohio, 43240,  
U.S.A.

Production Facility:

Mettler-Toledo, Inc.  
1150 Dearborn Drive, Worthington, Ohio 43085  
U.S.A.

**declare under our sole responsibility that the product,**  
erklären, in alleiniger Verantwortung, daß dieses Produkt,  
déclarons sous notre seule responsabilité que le produit,  
declaramos, bajo nuestra sola responsabilidad, que el producto,  
verklaren onder onze verantwoordelijkheid, dat het product,  
dichiariamo sotto nostra unica responsabilità, che il prodotto,

**Model/Type: ISB05X000 and ISB15X000**

**(Intrinsic Safety Barrier, installed in flameproof enclosure)**

**to which this declaration relates is in conformity with the following standard(s) or other normative document(s).**

auf das sich diese Erklärung bezieht, mit der/den folgenden Norm(en) oder Richtlinie(n) übereinstimmt.  
Auquel se réfère cette déclaration est conforme à la (aux) norme(s) ou au(x) document(s) normatif(s).  
Al que se refiere esta declaración es conforme a la(s) norma(s) u otro(s) documento(s) normativo(s).  
Waarnaar deze verklaring verwijst, aan de volgende norm(en) of richtlijn(en) beantwoordt.  
A cui si riferisce questa dichiarazione è conforme alla/e seguente/i norma/e o documento/i normativo/i.

**in combination with an approved and compatible indicator and weighing platform produced by Mettler-Toledo is in conformity with the following directives and standards.**

<b>Council directive on the harmonization of the laws of the Member states:</b>	<b>standards:</b>	<b>certificate number (if applicable)</b>
relating to non-automatic weighing instruments (90/384/EEC) Article 1.2.a. amended by directive (93/68/EEC)	EN 45501: 1992/1993	See approved and compatible indicator certificate
relating to electromagnetic compatibility (89/336/EEC) amended by directive (93/68/EEC; 92/31/EEC)	EN 55022-A	
Relating to electrical equipment designed for use in potentially explosive atmospheres (94/9/EC)	EN 60079-0 : 2006 EN 60079-1 : 2007 EN 60079-11 : 2007 EN 60241-0 : 2006 EN 60241-1 : 2004 EN 60241-11 : 2006	KEMA 02ATEX2091 <sup>1</sup> II 2 G Ex d IIB+H <sub>2</sub> [ib] IIC T6 or II 2 D Ex tD [ibD] A21 IP66 T85°C or II 2 D (2)G Ex tD [ib] IIC A21 IP66 T85°C

Worthington, Ohio USA, September 2008

Mettler-Toledo, Inc.

Darrell Flocken, Manager - Weights & Measures  
Office of Weights and Measures

Original issue: May, 2001  
Revised: March, 2003 added compliance to ATEX Directive  
March, 2007 removed reference to pre ATEX certification; added EC to title; added KEMA address,  
added NB number, and corrected model numbers.  
September, 2008 Revised ATEX approval information

<sup>1</sup> Certificate issued by KEMA, Utrechtseweg 310, 6812 AR Arnhem, The Netherlands – NB Number 0344