

# EC Declaration of Conformity



Product: **Multitec<sup>®</sup> 560**  
Portable battery-powered gas measuring device

Manufacturer: Hermann Sewerin GmbH  
Address: Robert-Bosch-Str. 3  
33334 Gütersloh – Germany

The product complies with the following directives:

**1994/9/EC**  
**2004/108/EC**

Comment:

This product is labelled with: II2G Ex d e ib IIB T4 Gb   
When the carrying bag (available from the accessories)  
is used, the following intrinsically safety group applies: II2G Ex d e ib IIC T4 Gb   
Type-examination certificates: TÜV 07 ATEX 553353 X  
BVS 09 ATEX G 001 X N3  
PFG 08 G 002 X N3

For evaluation of conformity the following harmonised standards apply:

EN 1127-1:2007	EN 60079-7:2007
EN 50270:2007	EN 60079-11:2007
EN 60079-0:2009	EN 61000-6-2:2005
EN 60079-1:2007	EN 61000-6-4:2007

For methane, oxygen, carbon dioxide, carbon monoxide and hydrogen sulphide the following also apply for the Warning ExTox application:

EN 45544-1:1999	EN 50104:2002
EN 45544-2:1999	EN 60079-29-1:2008
EN 50271:2001	

Gütersloh, 2011-10-06



Dr. S. Sewerin  
(General Manager)