

EU declaration of conformity

VARIOTEC[®] 480 EX / VARIOTEC[®] 450 EX

Portable battery-powered gas measuring device

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

The product is in conformity with the relevant Union harmonisation legislation:

2014/30/EU

2014/34/EU

For evaluation of conformity the following harmonised standards apply:

EN 1127-1	EN 60079-7
EN 50270:2015	EN 60079-11
EN 60079-0	EN 61000-6-2:2005
EN 60079-1	EN 61000-6-4:2011

For methane, propane, oxygen and carbon monoxide the following also apply for the Warning %LEL and Warning ExTox applications:

EN 45544-1	EN 50104
EN 45544-2	EN 60079-29-1
EN 50271	

The following certificates have been issued:

Notified body:	TÜV NORD CERT GmbH (0044)	DEKRA EXAM GmbH (0158)
Certificate:	TÜV 07 ATEX 553353 X	BVS 09 ATEX G 001 X PFG 08 G 002 X

One or more of the standards listed in the certificates have since been superseded by updated versions. The manufacturer declares that the product also complies with the requirements of the new versions of the standards.

This declaration of conformity is issued under the sole responsibility of Hermann Sewerin GmbH.

Signed for and on behalf of:
Gütersloh, 2016-04-20



Dr. S. Sewerin (General Manager)