



Gas detectors



Bundesanstalt für
Materialforschung
und -prüfung

Certificate N°: BAM/ZBF/005/15

1st Revised Version

Hereby it is certified by the BAM Certification Body that the

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Portable Gas Detector

Model: GasAlertQuattro
Types: QT-X***-A-*-EU or UK with Oxygen sensor and
QT-X***-R-*-EU or UK with Oxygen sensor

of the manufacturer

BW Technologies Ltd. by Honeywell
2840 – 2nd Avenue S.E., Calgary, Alberta, Canada T2A 7X9

meets the requirements of the following standards:

EN 50104:2010 *Electrical apparatus for the detection and measurement of oxygen – Performance requirements and test methods*

EN 50271:2010 *Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen – Requirements and tests for apparatus using software and/or digital technologies*

The type of construction of the apparatus and special conditions for safe use of the gas detector are given in the Annex to this Certificate. The results of the Type examination are provided in the confidential BAM test reports 15030754 dated August 11th, 2015 and 15042629 dated January 19th, 2016.

The certification covers a design type test on the basis of ISO/IEC 17065:2012 according to BAM Certification system I. The procedure for the certification is laid down in contract BAM-ZBF-0020-2010-BW TECHNOLOGIES.

The manufacturer declares conformity of the manufactured products with the product certified by BAM and may use the BAM certification signs „BAM Baumustergeprüft“ respectively “BAM Design-type tested” together with the certificate number.

The certificate is valid until January 25th, 2020.

**Bundesanstalt für Materialforschung und -prüfung (BAM)
D-12200 Berlin, January 26th, 2016**

By order

Dr. rer. nat. R. Schmidt
BAM Certification Body



Dr. rer. nat. V. Lohse
Technical Expert and Assessor

Distribution list: 1st Manufacturer 2nd BAM Certification Body

The BAM Certification Body has been accredited according to standard ISO/IEC 17065:2012 by the DAkkS (Deutsche Akkreditierungsstelle GmbH). The accreditation is valid for the scope given in certificate D-ZE-11075-21-00.

This certificate, including its annex, may only be published in full wording and without any additions. Exclusively, the German version is legally binding. Place of jurisdiction is Berlin.

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CERTIFICATE

