CERTIFICATE

(1) EC-Type Examination

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres Directive 94/9/EC
- (3) EC-Type Examination Certificate Number: DEKRA 13ATEX0227 Issue Number: 2
 - Equipment: Combustible Gas Monitor Model GP-1000, NP-1000 and NC-1000
- (5) Manufacturer: RIKEN KEIKI Co.,Ltd

(4)

- (6) Address: 2-7-6, Azusawa, Itabashi-ku, Tokyo 174-8744, Japan
- (7) This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- (8) DEKRA Certification B.V., notified body number 0344 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the directive.

The examination and test results are recorded in confidential test report number NL/DEK/ExTR13.0095/01.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0 : 2012 + A11 : 2013 // EN 60079-11 : 2012 /////

(10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.

EN 60079-26 : 2007

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- (11) This EC-Type Examination Certificate relates only to the design, examination and tests of the specified equipment according to the Directive 94/9/EC. Further requirements of the directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.
- (12) The marking of the equipment shall include the following;



This certificate is issued on 26 June 2015 and, as far/as/applicable, shall be revised before the date of cessation of presumption of conformity of (one of)/the standards mentioned above as communicated in the Official Journal of the European Union.

DEKRA Certification B.V.

R. Schuller Certification Manager



Integral publication of this certificate and adjoining reports is allowed. This Certificate may only be reproduced in its entirety and without any change.

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⁽¹³⁾ SCHEDULE

(14) to EC-Type Examination Certificate DEKRA 13ATEX0227 Issue

Issue No. 2

(15) **Description**

The Combustible Gas Monitor Model GP-1000 (for 0-100%LEL), NP-1000 (for 0-100VOL%) and NC-1000 (for 0-10000ppm) is a gas monitor designed to provide continuous exposure monitoring of combustible gas in hazardous environments.

Ambient temperature range -20 °C to +50 °C.

Additional information

The performance of the Combustible Gas Monitor Model GP-1000, NP-1000 or NC-1000, as a safety device, is not covered by this certificate.

Electrical data

Supply: four series connected Alkaline Manganese AA batteries, type LR6 manufactured by Toshiba.

Installation instructions

The instructions provided with the equipment shall be followed in detail to assure safe operation.

(16) Test Report

No. NL/DEK/ExTR13.0095/01.

(17) Special conditions for safe use

None.

(18) Essential Health and Safety Requirements

Covered by the standards listed at (9).

(19) Test documentation

As listed in Test Report No. NL/DEK/ExTR13.0095/01.