



EC-TYPE EXAMINATION CERTIFICATE

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- Equipment and protective system intended for use in potentially explosive atmospheres:
Directive 94/9/EC
- EC-Type-examination Certificate Number:
KRH 16 ATEX 1018
- Equipment: **Fixed Gas Detector type SI-100C**
- Manufacturer: **SENKO Co., Ltd**
- Address: **73, Oesammi-ro, 15 Beon-gil, Osan-si, Gyeonggi-do, 447-230, Korea, Republic of**
- This equipment or protective systems and any acceptable variation thereto are specified in the schedule to certificate and the documents therein referred to.
- The KRH certifies that 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, give in Annex II to the Directive 94/9/EC of 23 March 1994. The examination and test results are recorded in the confidential report number KRH-ATEX-0048-2015.
- Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 60079-0:2012 EN 60079-1:2007
- 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.
- This EC-Type-examination Certificate relates only to the design and construction of the specified equipment or protective systems in accordance with Directive 94/9/EC. Further requirements of this Directive apply to the manufacture and supply of this equipment or protective systems.
- The marking of the equipment shall include the following:

Ex II 2 G Ex d IIC T5 Gb IP65

This certificate is issued at Athens on 19th April 2016, under the authority of the Hellenic Republic of Greece by KR Hellas Ltd., Notified Body No. 2198.



Notified Body No.2198



Shin Jeong-do
CEO of KR Hellas Ltd

CE CONFORMANCE REPORT

EMC DIRECTIVE 2004/108/EC

for

Product: Fixed Type Gas Detector

"Model Name: SI-100"

AUTHORIZED

SENKO Co., Ltd.

Rm 301/315, Banwol Hightech Village, Wonsi-dong, Danwon-gu, Ansan-si, Gyeonggi-do, Korea

June 28, 2010

SUMMARY

The equipment complies with the standards;

- EN 61000-6-3: 2007
- EN 61000-6-1: 2007



(signature)

Mr. Sung-Chel, You / Managing Director

This is only valid in connection with Test Report: SE106R-016, which was carried out by Standardbank Co., Ltd.