



EU-Declaration of Conformity

Document No. 320CE24079



We, RIKEN KEIKI Co., Ltd. 2-7-6, Azusawa, Itabashi-ku, Tokyo, 174-8744, Japan declare under our sole responsibility that the following product conforms to all the relevant provisions.

Product Name Portable Gas Monitor
Model GX-3R

Council Directives	Applicable Standards
EMC Directive (2014/30/EU)	EN 50270:2015
ATEX Directive (2014/34/EU)	EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-11:2012 EN 50303:2000
BATTERY Regulation ((EU)2023/1542)	-
RoHS Directive (2011/65/EU[1])	EN IEC 63000:2018


^[1]Including substances added by Commission Delegated Directive (EU) 2015/863

EU-Type examination Certificate No. DEKRA 17ATEX0103X

Notified Body for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

Auditing Organization for ATEX DEKRA Certification B.V. (NB 0344)
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands

The marking of the product shall include the following:

 II 1 G Ex da ia IIC T4 Ga or Ex ia IIC T4 Ga and
I M1 Ex da ia I Ma or Ex ia I Ma

Alternative Marking:

When equipped with thermo catalytic gas sensor model NCR-6309:
II 1 G Ex da ia IIC T4 Ga
I M1 Ex da ia I Ma
-40°C ≤ Ta ≤ +60°C

When not equipped with thermo catalytic gas sensor model NCR-6309:
II 1 G Ex ia IIC T4 Ga
I M1 Ex ia I Ma
-40°C ≤ Ta ≤ +60°C

Place: Tokyo, Japan

Date: May. 24, 2024

Takakura Toshiyuki
General manager
Quality Control Center