

EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

SALWICO GD TRANSMITTER

Declaration Number: 2004Y0502_10

Description: Fixed gas detector

Intended Use: Monitoring of flammable, oxygen deficiency and toxic gases

Manufacturer: Honeywell Analytics Asia Pacific – 7F SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul, Korea

(Authorised Representative for MED)

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: SGS Fimko OY
P.O. Box 30 (Sarkiniementie 3), 00211 Helsinki, Finland


Notified Body Number: 0598

Certificate Number: Baseefa08ATEX0222/7X

Conforms to:

EN IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements
EN 60079-1:2014 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"
EN 60079-31:2014 Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t"

Type Approval:

 II 2 GD Ex db IIC T6 Gb (Ta -40°C to +65°C)
T5 (Ta -40°C to +75°C)
Ex tb IIIC T85°C Db (Ta -40°C to +65°C) IP66
T100°C (Ta -40°C to +75°C)

Production Quality Assurance

Notified Body: DEKRA Certification B.V.
Meander 1051, 6825 MJ Arnhem, Netherlands

Notified Body Number: 0344

QA Notification Number: DEKRA 12ATEXQ0218

Conforms to:

ISO/IEC 80079-34:2018 Explosive atmospheres - Part 34: Application of quality management systems for Ex Product manufacture

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Marine Equipment Directive 2014/90/EU and (EU) 2019/1397

Notified Body: DNV-GL
Veritasveien 1, 1363 Høvik, Norway.
Notified Body Number: 0575
Module B Certificate Number: MEDB00004XM

Notified Body: KR Hellas Ltd, 41 Athinas Av, Vouliagmeni, GR-16671,
Athens, Greece
Notified Body Number: 2198
Module D Certificate Number: MED-MD-1216-22



2198/xx

Conforms to:

IEC 60092-504:2016	Electrical installations in ships – Part 504: Automation, control and instrumentation
IEC 60533:2015	Electrical and electronic installations in ships – Electromagnetic compatibility (EMC) – Ships with a metallic hull
EN 60079-29-1:2016	Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases
EN 50104:2010	Electrical apparatus for the detection and measurement of oxygen - Performance requirements and test methods

* The date of production is recorded in the serial number format and the unique serial number is printed in the label.

EMC Directive 2014/30/EU

Conforms to:

EN50270:2015 Electromagnetic compatibility. Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

RoHS Directive 2015/863/EU

Consideration given to:

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:**Name:**

Hubert Cho
Senior Quality Engineer

**Date:** 23rd January 2023

For and on behalf of:

Honeywell Analytics Asia Pacific, 7F SangAm IT Tower, 434 Worldcup Buk-ro, Mapo-gu, Seoul, 03922 Korea