

EU DECLARATION OF CONFORMITY

Manufacturer: Vaisala Oyj

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This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

**Vaisala CARBOCAP® MGP260 Series Multigas Probes,
models MGP261 and MGP262**

The object of the declaration described above is in conformity with Directives:

RoHS Directive (2011/65/EU), as amended by
Commission Delegated Directive (EU) 2015/863

EMC Directive (2014/30/EU)

ATEX Directive (2014/34/EU)

The conformity is declared using the following standards:

EN 55032:2015 Electromagnetic compatibility of multimedia equipment – Emission requirements. MGP260 series fulfills the requirements for Class B equipment

EN 60079-7:2015+A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

EN 60079-11:2012 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

EN 60079-18:2015+A1:2017 Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"

EN 60079-26:2015 Explosive atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga


EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements. MGP260 series fulfills the requirements for industrial electromagnetic environment

EN IEC 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements

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

Notified body Eurofins Expert Services Oy (number 0537) has issued EU-type examination certificate EESF 18 ATEX 084X for this product.

Signed for and on behalf of Vaisala Oyj, in Vantaa, on 5th October 2022



Jari-Pekka Mörsky
Quality Manager, Standards and Approvals