

EU DECLARATION OF CONFORMITY

Manufacturer: Vaisala Oyj

Mail address: P.O. Box 26, FI-00421 Helsinki, Finland

Street Address: Vanha Nurmijärventie 21, Vantaa, Finland

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

Object of the declaration:

Vaisala K-PATENTS® PR-23-XX-...-IA-... Series Process Refractometers,
where XX = AC, AP, GC, GP, M, MS, RP, SD or W

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)

Low Voltage Directive (2014/35/EU)

The conformity is declared using the following standards:

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

EN 61010-1:2010+A1:2019 Safety requirements for electrical equipment for
measurement, control and laboratory use – Part 1: General requirements

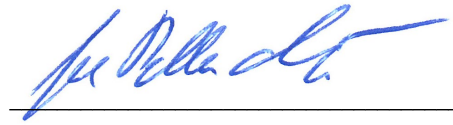
EN 61326-1:2013 Electrical equipment for measurement, control and laboratory
use – EMC requirements – Part 1: General requirements. PR-23 series fulfills the
requirements for industrial electromagnetic environment

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 19 ATEX 028X for this product.

Signed for and on behalf of Vaisala Oyj, in Vantaa, on 12th April 2022



Jari-Pekka Mörsky
Quality Manager, Standards and Approvals