

EU DECLARATION OF CONFORMITY

Manufacturer: Vaisala Oyj
Mail address: P.O. Box 26, FI-00421 Helsinki, Finland
Street Address: Vanha Nurmiyarventie 21, Vantaa, Finland

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

Object of the declaration:

Vaisala Intrinsically safe Humidity and Temperature Transmitter Series HMT370EX

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

RoHS Directive (2011/65/EU)

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. HMT370EX fulfills the requirements for Class B equipment

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

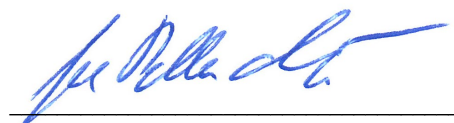
EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements. HMT370EX fulfills the requirements for industrial electromagnetic environment

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 20 ATEX 085X for this product.

Signed for and on behalf of Vaisala Oyj, in Vantaa, on 10th February 2021



Jari-Pekka Mörsky
Quality Manager, Standards and Approvals