beamex

UK DECLARATION OF CONFORMITY

THIS IS TO CERTIFY THAT

MC6-Ex

Intrinsically Safe Advanced Field Calibrator and Communicator

and

External Pressure Modules EXT-IS and EXT-s-IS

Manufactured by

BEAMEX OY AB

Ristisuonraitti 10, FIN-68600 PIETARSAARI, FINLAND

Conforms to the **ATEX directive 2014/34/EU** for equipment intended for use in potentially explosive atmospheres, equipment category:

II 1 G Ex ia IIC T4 Ga Ta: -10°C ... +50°C

Notified body:

Eurofins Electric & Electronics Finland Oy (0537) Kivimiehentie 4, Espoo FINLAND

Conformity has been demonstrated with reference to the following documentation:

Type examination certificate for MC6-Ex: EESF 18 ATEX 071X

Compliance with the Essential Health and Safety Requirements has been assured by compliance with the following standards:

ATEX standards:

EN IEC 60079-0:2018 EN 60079-11:2012 Conforms to the **EMC Directive 2014/30/EU** as attested by conformity with the following harmonized standards: **EMC requirements:**EN IEC 61326-1:2021

Conforms to the

Low Voltage Directive 2014/35/EU

as attested by conformity with the following harmonized standard: **Safety Requirements:** EN 61010-1:2010 + A1:2019 + AC:2019-04

Conforms to the **RoHS Directive 2011/65/EU** as amended by **(EU) 2015/863** by conformity with the following harmonized standard:

RoHS documentation:

EN IEC 63000:2018

Conforms to the

Regulation (EC) No 1907/2006 (REACH)

also including the Substances of Very High Concern (SVHC).

Jan-Henrik Svensson

Jan-Henrik Svensson CEO, Beamex Oy Ab