

UKCA Declaration of Conformity

Identification of the product:	FCX-AIV Pressure/Differential Pressure Transmitter	
Name and address of the manufacturer		Name and address of the authorized representative
Fuji Electric Co., Ltd. 1, Fuji-machi, Hino-city, Tokyo 191-8502, Japan		Fuji Electric Co., Ltd. 1, Fuji-machi, Hino-city, Tokyo 191-8502, Japan

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

Object of the declaration:	FCX-AIV series Type; FKA,FKB,FKC,FKD,FKE,FKG,FKH,FKP	
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The object of the declaration described above is in conformity with the relevant UK harmonization legislation:

S.I. 2016 No. 1091	The Electromagnetic Compatibility Regulations 2016	(EMC)
S.I. 2016 No. 1105	Pressure equipment directive	(PED)
S.I. 2016 No. 1107	ATEX directive	(ATEX)
S.I. 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	(RoHS)

References to the relevant harmonized standards used or references to the technical specifications in relation to which conformity is declared:

EMC directive 2014/30/EU EN 61326-1: 2013 (Table 2)	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN61326-2-3:2013	EMC requirements - Part 2-3: Particular requirements
EN55011: 2016+A1:2017 (Group1 Class A)	Limits and methods of measurement of radio disturbance characteristics of Industrial, scientific and medical radio-frequency equipment
PED directive 2014/68/EU Article 4.3	Sound Engineering Practice
ATEX directive 2014/34/EU EN 60079-0:2018	Explosive atmospheres. Equipment. General requirements
EN60079-1:2014	Equipment protection by flameproof enclosures “d”
EN60079-11:2012	Equipment protection by intrinsic safety “i”
RoHS directive 2011/65/EU + (EU)2015/863 EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Additional information:

Technical Documentation No. TN5A5821

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Hino-city, Tokyo Japan 31-Oct-2022

Name, function: KAZUNAO YONEYAMA
Manager, Quality Assurance Dept. Tokyo Factory
Fuji Electric Co., Ltd.

Signature:

Kazunao Yoneyama