EU & UK Declaration of Conformity

In accordance with EN ISO 17050-1:2010

650150000095789 Rev. A



Manufacturer: Compressor Products International, LLC **Address:** 4410 Greenbriar Drive, Stafford, Texas, 77477, US

Authorized Representative in EU: Compressor Products International GmbH

Address: Robert-Bosch-Street, 3-D-64572, Buttelborn, Germany

Authorized Representative in UK: Compressor Products International, Ltd. **Address:** Unit 5, Smitham Bridge Road, Hungerford, Berkshire, UK, RG17 0QP

This Declaration of Conformity is issued under the sole responsibility of Compressor Products International.

Object of the declaration:

The object of the declaration described above is in conformity with the relevant Union harmonization legislation and the relevant UK Statutory Instruments (and their amendments):

2014/34/EU	ATEX Directive
2014/35/EU	Low Voltage Directive
2014/53/EU	Radio Equipment Directive
2014/30/EU	EMC Directive
2011/65/EU	Restriction of the use of certain hazardous substances (ROHS 2)
2016 No. 1107	Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres Regulations 2016 (HEALTH AND SAFETY)
2016 No. 1101	Electrical Equipment (Safety) Regulations 2016
2017 No. 1206	The Radio Equipment Regulations 2017 (TELECOMMUNICATIONS)
2016 No. 1091	Electromagnetic Compatibility Regulations 2016 (ELECTROMAGNETIC COMPATIBILITY)
2012 No. 3032	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

The following harmonized standards and technical specifications have been applied:

EN 60079-0:2018	Explosive Atmospheres – Part0: General requirements
EN 60079-11:2012	Explosive Atmospheres – Part11: Equipment Protection by Intrinsic Safety 'i'
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements
EN 300 440-1 V1.6.1	Short Range Devices (SRD) - Radio equipment to be used in the 1 GHz to 40 GhZ frequency range
EN 55032:2015	Electromagnetic compatibility of multimedia equipment - Emission requirements
EN 62311:2019	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
IEC 61000-4-2:2009	Electromagnetic Compatibility – Electrostatic Discharge immunity
IEC 61000-4-3:2006	Electromagnetic Compatibility – Radiated, Radio-frequency, electromagnetic field immunity
w/A1:2008 and A2:201	0
IEC 61000-4-4:2012	Electromagnetic Compatibility – Electrical Fast Transient/Burst immunity test
IEC 61000-4-5:2005	Electromagnetic Compatibility - Testing And Measurement Techniques - Surge Immunity Test
IEC 61000-4-6:2014	Electromagnetic Compatibility – Immunity to conducted disturbances
EN IEC 63000:2019	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Notified Body for EU-Type Examination:

Intertek Testing and Certification Limited, notified body number 2903. 14920-135 Avenue, Edmonton, AB, T5V 1R9, Edmonton, Canada

Notified Body for UK-Type Examination:

Intertek Testing and Certification Limited, notified body number 0359. Academy Place, 1 to 9 Brook Street, Brentwood, Essex, CM14 5NQ, United Kingdom

Notified Body for Production:

Intertek Testing and Certification Limited, notified body number 2903. 14920-135 Avenue, Edmonton, AB, T5V 1R9, Edmonton, Canada

Provisions of the Directive fulfilled by the Equipment:

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Signature:

Name: David Schroeder

Qualification: Vice President Engineering

Date: July 4, 2023

EU-Type Examination Certificate: ETL21ATEX0042X

UK-Type Examination Certificate: ITS21UKEX0329X