

UK Declaration of Conformity

Manufacturer's Name: Ametek, Inc.
Manufacturer's Address: 708 Fiero Lane, Suite 9
San Luis Obispo, CA 93401
USA

Object of the declaration:

Product Name: Digital Pressure Gauge
Model Number: XP2i Series and XP2i-DD Series
Product Options: DC Power Supply Accessory Applicable to EMC Directive only
Devices are marked with the Crystal trademark. Crystal is a subsidiary of Ametek, Inc

The object of the declaration described above is in conformity with the relevant statutory requirements:

Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulation 2016

UK Type Examination Certificate Standard

EN 60079-0: 2018
EN 60079-11: 2012

UK Type Examination Certificate

ExVeritas 21UKEX1098X
ExVeritas Limited Approved Body number 2585, Wrexham, United Kingdom

Electromagnetic Compatibility Regulations 2016

And conforms with the following Harmonized Standards

EN 61326-1:2013 Immunity to Table 2 - Industrial electromagnetic environment *
EN 55011:2016/A1:2017/A11:2020 Emissions to Class B – domestic or industrial locations.

* EN 61000-4-3, Radiated Immunity: Product exhibited a temporary change in performance when operating as specified and operator intervention was not required to resume normal operation as defined by Performance criterion B. Magnitude of incorrect data was 0.14psi on 300psi digital pressure gauge.

The Pressure Equipment (Safety) Regulations 2016

Essential Safety Requirements

Maximum Allowable Pressure (PS) > 200 bar
Conformity assessment procedure: Schedule 1A, Module A: Internal production control

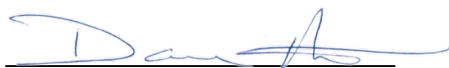
Sound Engineering Practice

Maximum Allowable Pressure (PS) ≤ 200 bar

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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

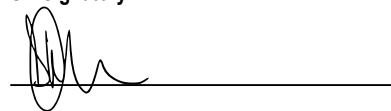
Manufacturer



Signed for and on behalf of Ametek, Inc

Name: David Hollstien
Title: Division Vice President, STC Engineering
Place of Issue: 708 Fiero Lane, San Luis Obispo, CA 93401 USA
Date of Issue: 28 September 2023

UK Signatory



Name: Ben Wileman
Title: DVP, Commercial Intelligence & Process Optimisation
AMETEK GB
28 September 2023