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|--|------------|------|--|--------|
| <b>CE Declaration of Conformance<br/>(Pressure Transmitters 31xx-32xx<br/>Series)(PED)</b>             |            |      |   |        |
| <a href="http://sps.icgeu.com/home/bri/westcs">http://sps.icgeu.com/home/bri/westcs</a> document store |            |      | Scope: BRI   |        |
| Printed copies are uncontrolled.<br>Refer to SharePoint for version level and document history.        |            |      | Print date:<br>31 July 2023  |        |
| Approved   | 31/07/2023 | QHSE | Record   | MS1046 |

|   |   |                            |  |
|---|---|----------------------------|--|
| Manufacturer Name:  | Gems Sensors and Controls   |                            |  |
| Manufacturers Address;  | Unit 5 The Hyde, Bevendean, Brighton, Sussex. BN2 4JU.<br>United Kingdom  |                            |  |
| Product type:   | 31XX / 32XX Series OEM Pressure Transmitters  |                            |  |
| Full Scale Pressure Range   | 200 bar - 2200 bar  |                            |  |
| Operating Temperature Range   | -40c to +125c   |                            |  |
| Pressure Equipment Directive  | 2014/68/EU<br>Equipment marked as CE0343 is classed as a pressure accessory and can be used as part of a safety related system in Category IV pressure equipment. |                            |  |
| Conformity Assessment Procedure(s):   | CE0343: Modules B& D  | Notified body: -           |  |
| Certificate Reference(s):   |   | LRQA Nederland B.V. George |  |
| Module B EC Type Examination  | 0343/PED/BHM/PRJ11100410556/1   | Hintzenweg 77, 3068 AX     |  |
| Module D EC Type Examination  | 0343/PED/BHM/PRJ11100409091/1   | Rotterdam                  |  |
| EMC Directive   | 2014/30/EU  |                            |  |
| RoHS Directive  | 2011/65/EU and subsequent amendment 2015/863/EU   |                            |  |
| Harmonized Standards used :   | BS EN IEC 63000:2018, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.   |                            |  |
| This apparatus must not be put into service until the equipment into which it is to be incorporated has been declared in conformity with the provisions of the relevant New Approach Directive. |   |                            |  |

On behalf of Gems Sensors and Controls, I declare that on the date the product(s) listed on this declaration is placed on the market, the product(s) conforms with all technical and regulatory requirements of the above listed directives. This declaration of conformity is issued under the sole responsibility of the manufacturer.



Paul Barber QHSE Manager

31<sup>st</sup> July 2023

