

EU Declaration of Conformity

DoC ref. 001001



EU DECLARATION OF CONFORMITY

P U L S A R dBi-HART range.

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

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| Relevant Directive(s) | 2014/35/EU - LVD directive and it's amending directives. 2014/30/EU - EMC directive and it's amending directives. 2014/34/EU - ATEX directive and it's amending directives. 2011/65/EU - RoHS directive and it's amending directives. |
| Manufacturer's Name | Pulsar Process Measurement Ltd. |
| Manufacturer's address | Cardinal Building, Enigma Commercial Centre, Sandy's Road, Malvern, Worcestershire, WR14 1JJ, UK. |
| Apparatus | DC powered ultrasonic transducers. |
| Models | dBi-3, dBi-6, dBi-10, dBi-15. Exia and Exmb versions. |
| Type of equipment | Measurement and process control. |
| Standards applied | EN61010-1:2010+A1:2019. EN61326-1:2013, equipment class industrial. EN60079-0:2012+A11:2013. EN60079-11:2012 (Ex ia). EN60079-18:2015+A1:2017 (Ex mb). |
| Notified body | Element Rotterdam B.V. #2812. |
| Role | Issue of ATEX / IECEx EU type examination certificates. |
| Auditing body | CSA Group Netherlands B.V. #2813. |

I declare that the apparatus named above has been tested and complies with the relevant sections of the above referenced standards & directives.

Signed for and on
behalf of:

A handwritten signature in black ink, appearing to be "Tim Brown".

Date: 1st April 2021.

Rev. 1.2 .

Name & function:

Tim Brown, Electronics Engineer

Pulsar Process Measurement Ltd.