

PE163/6

EU DECLARATION OF CONFORMITY

The object of this declaration, pressure device: pressure transmitters **PYRP-2000ALW**, differential pressure transmitters **PYRD-2000ALW**, **PYRD-2200ALW**, **PYRD-2000GALW**, **PYRD-2000YALW**.

Manufacturer: **Pyropress Limited, Bell Close, Plympton, Plymouth, Devon, England, PL7 4JH.**

We hereby declare under the sole responsibility, that the object of the declaration defined above comply with relevant Union harmonization legislation.

Pressure transmitters type **PYRP-2000ALW**, differential pressure transmitters **PYRD-2000ALW**, **PYRD-2200ALW**, **PYRD-2000GALW**, **PYRD-2000YALW** in all versions comply with directives:

- **EMC - 2014/30/EU** dated 26 February 2014

Conformity assessment procedure: module A.

The following standards were applied EN 61326-1:2013, EN 61326-2-3:2013.

- **RoHS - 2011/65/EU** dated 08 June 2011

Conformity assessment procedure: module A, according to Decision No 768/2008/EC of the European Parliament and of the Council.

The following standard was applied: EN 50581:2012.

Pressure transmitters type **PYRP-2000ALW**, differential pressure transmitters **PYRD-2000ALW** in **PED** version comply with directive:

- **PED - 2014/68/EU** dated 15 May 2014

Transmitters in PED version acc. to module A, have specified on the nameplate parameters PS>200bar, PT..., TS... The following standards were applied: EN 13445-3:2014, EN ISO 14732:2013, WUDT-UC/2003.

Transmitters without specified parameters values PS, PT, TS were manufactured based on article 4 p.3 Directive 2014/68/UE in accordance with the sound engineering practice. In this case, PED Directive does not require CE marking, however transmitter is marked CE due to requirement of other regulations of EU harmonization legislation.

Pressure transmitters **PYRP-2000ALW**, differential pressure transmitters **PYRD-2000ALW**, **PYRD-2200ALW**, **PYRD-2000GALW**, **PYRD-2000YALW** in Ex versions comply with directive:

- **ATEX - 2014/34/EU** dated 26 February 2014

Intrinsically safe versions of transmitters are marked with the following certificate marking:

II 1/2G Ex ia IIC T5/T4 Ga/Gb
II 1D Ex ia IIIC T105°C Da
I M1 Ex ia I Ma (version with enclosure ss316)
KDB 20ATEX0016X 0 edition

The following standards were applied: EN 60079-0:2018, EN 60079-11:2012, EN 50303:2000.

Conformity assessment procedure: module B. Notified Body no.1453, Central Mining Institute, 40-166 Katowice, Plac Gwarkow 1, Poland.

Pressure transmitters **PYRP-2000ALW**, differential pressure transmitters **PYRD-2000ALW**, **PYRD-2000GALW**, **PYRD-2200ALW**, **PYRD-2000YALW** in explosion-proof and Intrinsically safe versions are marked with the following certificate marking:

I M2 Ex db ia I Mb (version with enclosure ss316)	or	I M2 Ex db ia I Mb (version with enclosure ss316)
II 1/2G Ex ia/db IIC T6/T5 Ga/Gb		II 2G Ex ia/db IIC T6/T5 Gb
II 1/2D Ex ia/tb IIIC T105°C Da/Db		II 2D Ex ia/tb IIIC T105°C Db
KDB 20ATEX0016X 0 edition		KDB 20ATEX0016X edition 0

The following standards were applied: EN 60079-0:2018, EN 60079-1:2014, EN 60079-11:2012, EN 60079-26:2015, EN 60079-31:2014.

Conformity assessment procedure: module B. NB no.1453, Central Mining Institute, Plac Gwarkow 1, 40-166 Katowice.

Conformity assessment procedure: module D. Intertek Testing & Certification Ltd, Intertek House, Cleeve Road, Leatherhead, Surrey, England KT22 7SB. Notified body No 0359.

Steve Noakes, Managing Director of Pioneer Safety Group

Signed..........Dated...1st August 2026.