APLISENS

N° EN.DZ.APCE.APRE.U6

EU Declaration of Conformity

issued under the sole responsibility of the manufacturer

The object of this declaration, pressure device: pressure transmitters **APCE-2000,** differential pressure transmitters **APRE-2000, APRE-2200, APRE-2000G, APR-2000Y, APRE-2000GN**

Manufacturer: **APLISENS S.A.,**
ul. Morelowa 7, 03-192 Warszawa

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

Pressure transmitters **APCE-2000,** differential pressure transmitters **APRE-2000, APRE-2200, APRE-2000G, APR-2000Y, APRE-2000GN** in all versions comply with directive:

- **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 **APCE-2000,** differential pressure transmitters **APRE-2000** 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 on the basis of article 4 p.3 Directive 2014/68/UE in accordance with the sound engineering practice. In this case, PED Directive doesn't require CE marking, however transmitter is marked CE due to requirement of other regulations of EU harmonization legislation.

Pressure transmitters **APCE-2000,** differential pressure transmitters **APRE-2000, APRE-2200, APRE-2000G, APR-2000Y** in intrinsically safe 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 T4/T5/T6 Ga/Gb
II 1D Ex ia IIIC T110°C Da
I M1 Ex ia I Ma
KDB 12 ATEX 0077X

The following standards were applied: EN 60079-0:2012 + A11:2013, EN 60079-11:2012, EN 50303:2000.
Conformity assessment procedure: module B. NB no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

Notification of quality assurance: module D. NB no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

Warsaw, 02.01.2020

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