EU-DECLARATION OF CONFORMITY

ABB SPA

VIA L. VACCANI 4
TREMEZZINA (CO) LOC. OSSUCCIO
22016 ITALY

Herewith confirm in sole responsibility that the products

DEVICE: PXX SERIES PRESSURE TRANSMITTER
MODELS: PXS100

ARE IN COMPLIANCE WITH THE FOLLOWING EUROPEAN DIRECTIVES AND REGULATIONS:

2014/ 30/ UE [EMC]
2014/ 68/ UE [PED]
2014/ 34/ UE [Atex]
2011/ 65/ UE [RoHS II]

All annexes are part of this declaration. The “X” in the series label represent a random character in the complete marking. The respective safety and installation requirements of the product must be considered in detail.

Tremezzina 07th of April 2020

Ex Approvals Team Leader
Walter Volo

Technology Center Manager
Giorgio Saldarini

PL Manager
Global Product Line Pressure Manager
Eugenio Volonterio
Annex

<table>
<thead>
<tr>
<th>Type name</th>
<th>Series Labels</th>
</tr>
</thead>
<tbody>
<tr>
<td>PAS100</td>
<td>PAS100-xxxxxxxxxxxxxx</td>
</tr>
<tr>
<td>PGS100</td>
<td>PGS100-xxxxxxxxxxxxxx</td>
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</tbody>
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2014/30/UE [EMC]

Standards/Specifications applied: EN 61326-1:2013

Electromagnetic susceptibility: For equipment suitable for use in all establishments other than domestic and those directly connected to a low voltage power supply network that supplies buildings used for domestic purposes.

Electromagnetic emission: Class A in according to EN 55011

2014/68/UE [PED]

Certificate of Quality System Approval: H 2008 MI PP 35

NOTIFIED BODY FOR CERTIFICATE: RINA SERVICES S.P.A
IDENTIFICATION NO. : 0474
VIA CORSICA 12, 16128 GENOVA, ITALY

Conformity assessment procedure:
- Category III Module H for pressure PS > 200 bar
- SEP art. 4 par 3 for pressure PS < 200 bar
- SEP art.4 par 3 for PxS100 (remote seals) for all PS ranges

Standards/Specifications applied: ANSI \ ISA-S82.03-1988

2014/34/UE [Atex]

EU-Type Examination Certificate:

<table>
<thead>
<tr>
<th>Marking</th>
<th>Model type</th>
</tr>
</thead>
<tbody>
<tr>
<td>II 1 G Ex ia IIC T4 Ga</td>
<td>PxS100abcdefghilmnopqrstuvwxyz</td>
</tr>
<tr>
<td>II 1/2 D Ex ia IIC T135°C Da/Db</td>
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<tr>
<td>II 1/2 D Ex ta/tb IIC T135°C Da/Db</td>
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NOTIFIED BODY FOR CERTIFICATE: SIRA CERTIFICATION SERVICE
IDENTIFICATION NO. : 0518

Standards/Spécifications applied:
- EN 60079-0:2018
- EN 60079-11:2012
- EN 60079-31:2015
RECOGNIZED QUALITY ASSURANCE SYSTEM USED IN PRODUCTION BY: EXPLOSION PROTECTION (ATEX)

NOTIFIED BODY FOR QUALITY ASSURANCE (QAN): CESI
IDENTIFICATION NO.: 0722

Via Rubattino 54, 20134 Milano, Italy

2011/65/UE [RoHS II]

Standards/Specifications applied: EN 50581:2012

Note: The product covered by the present declaration complies with the requirements of the substances restrictions at the time of delivery. Contamination traces for which the manufacturer is not responsible, cannot be ruled out according to generally recognized rules of technology.