

## EU Declaration of Conformity PS023

In Accordance with ISO/IEC 17050

Manufacturer: PCB Piezotronics, Inc.

3425 Walden Avenue

**Authorized** 

PCB Piezotronics Europe GmbH

European

Porschestrasse 20-30

Depew, New York 14043 USA

Representative: 41836 Hückelhoven, Germany

Certifies that type of equipment:

ICP® Sensors

Whose Product Models Include:

Y-Y1X-Xyxxx Series ICP Pressure Sensors Y-Y2X-Xyxxx Series ICP Force Sensors Y-Y3X-Xyxxx Series ICP Vibration Sensors Y-Y6X-Xyxxx Series ICP Industrial Vibration Sensors

Y-Y74X-Xyxxx Series ICP Strain Sensors

Note:

"Y-Y"

is a place holder for up to 6 possible letter prefixes depending on possible

implemented options (letter prefixes may be part of the model number).

is a place holder for one to five numbers. is a place holder for one letter.

"xxx"

is a place holder for up to three numbers and/or letters.

For example: HT622A01Industrial Vibe Sensor or WTLBM356A15 Vibration Sensor

These letters and numbers are included in the model numbers of the series. For details

see the related data sheets.

This declaration is applicable to all ICP® sensors of the above series which have the CE mark on their data sheets and where those data sheets refer to this declaration of conformity. The data sheets for all ICP® model numbers referenced above, which include the CE mark on such data sheets and refer to this Declaration of Conformity are hereby incorporated by reference into this Declaration.

Conform to the following EU Directive(s) when installed per product documentation:	2014/30/EU 2011/65/EU	EMC Directive RoHS Directive
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## Standards to which Conformity is Declared:

Harmonized Standards	EN 61326-1:2013 EN 61326-2-3: 2013 EN 61010-1:2010 EN 50581:2012	Electrical Equipment for Measurement, Control and Laboratory Use-EMC Electrical Equipment for Measurement, Control and Laboratory Use-EMC Safety Standard Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Emissions Test Standards	EN 55011:2009+ A1:2010	Industrial, scientific and medical(ISM) radio frequency equipment Electromagnetic disturbance characteristics- Limits and methods of Measurement Class B
Immunity Test Standards	EN 61000-6-1:2007 EN 61000-6-2:2005/ AC:2005	Electromagnetic Compatibility (EMC) - Generic standards — Immunity for residential, commercial and light-industrial environments Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments
Test Reports	EMC Reports Safety Reports	GM29028c, GM29030c, GM29032c, GM29043c, GM29045c, GM29047c GM29029s, GM29031s, GM29033s, GM29044s, GM29046s, GM29048s

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) Standard(s)

Place: Depew, NY Date: 07/20/2017

Signature:

Name: Carrie Termin

Title:

Regulatory Affairs and Product Certification Specialist