

## EU Declaration of Conformity PS061

In Accordance with ISO/IEC 17050

Manufacturer: PCB Piezotronics, Inc. PCB Piezotronics Europe GmbH Authorized 3425 Walden Avenue European Porschestrasse 20-30

Depew, New York 14043 USA Representative: 41836 Hückelhoven, Germany

Certifies that type of equipment: ICP® Vibration Sensor(s)

Who's Product Models Include: EX(XX)622yzzz/aaa, EX(XX)623yzzz/aaa,

EX(XX)625yzzz/aaa, EX(XX)628yzzz/aaa

Where:

(XX) - Represents one or more optional designations including: HT - High Temperature Accelerometer (325°F) M Metric mounting hardware and cable TO - Temperature Output Sensor

VO - Velocity Output Sensor

y - Represents one Letter A to Z

zzz - Represents two or three Numbers 00 to 999 aaa - Designates cable length and/or connector type

This declaration is applicable to all Vibration Sensor(s) of the above series which have the CE & (EX) ATEX mark on their data sheets and where those data sheets refer to this declaration of conformity. The data sheets for all model numbers referenced above, which include the CE & (EX) ATEX 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	2014/30/EU	EMC Directive
Directive(s) when installed per	2014/34/EU	ATEX Directive
product documentation:	2011/65/EU	RoHS Directive

## Standards to which Conformity is Declared:

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Harmonized Standards	EN 61326-1:2013	Electrical Equipment for Measurement, Control and Laboratory Use- EMC Requirements – Part 1: General Requirements
	EN 61326-2-3:2013	Electrical Equipment for Measurement, Control and Laboratory Use- EMC Requirements – Part 2-3: Particular Requirements
	EN 60079-0:2012 +A11:2013	Explosive Atmospheres – Part 0: Equipment – General Requirements
	EN 60079-11:2012	Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety "i"
	EN 60079-26:2007	Explosive Atmospheres – Part 26: Equipment with Equipment Protection Level (EPL) Ga
	EN 50581:2012	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 Equipment - Radio frequency Disturbance Characteristics - Limits and Methods of Measurement
Other Standards Applied (non- OJEU)	EN 61000-6-1:2007 EN 61000-6-2:2005	Electromagnetic Compatibility (EMC) - Generic standards — Immunity for residential, commercial and light-industrial environments Electromagnetic compatibility (EMC) — Part 6-2: Generic
Immunity Test Standards		standards — Immunity for industrial environments Explosive Atmospheres

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Test Reports	EMC Reports Safety Reports	GM29028c, GM29030c, GM29045c GM29029s, GM29031s, GM29046s
EC Type Examination	ATEX Certification	LCIE 03 ATEX 6114 X Ex ia IIC T4 Ga, II 1 G
Voluntary Certification	Voluntary Type Examination Certificate	LCIE 15 ATEX 1007 X Ex nA IIC T4 Gc, II 3 G
Other International Certifications	IECEx Certification	IECEx LCIE 15.0016X Ex ia IIC T4 Ga Ex nA IIC T4 Gc
Notified Body Name		Laboratoire Central des Industries Electriques (0081)
Notified Body's Address		FONTENAY-AUX-ROSES (Head Office) 33, avenue du Général Leclerc FR- 92260 Fontenay-aux-Roses Tel.: + 33 1 40 95 60 60 Fax: + 33 1 40 95 86 56

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

Place: Depew, NY Date: 04/11/2017

Signature:

Name: Carrie Termi

Title: Regulatory Affairs and Product Certification Specialist

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