


EU Declaration of Conformity

Product:	Industrial Accelerometers	
Name and address of the manufacturer: Rockwell Automation, Inc. 1201 South 2nd Street Milwaukee, WI 53204 U.S.A.	Name and address of the authorised representative: Rockwell Automation B.V. Rivium Promenade 160 2909 LM Capelle aan den IJssel The Netherlands	
<i>This declaration of conformity is issued under the sole responsibility of the manufacturer.</i>		
Object of the declaration:	Allen-Bradley 1443 Series (reference the attached list of catalogue numbers)	
<i>The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:</i>		
2014/30/EU	EMC Directive	(EMC)
2014/34/EU	ATEX Directive	(ATEX)
2011/65/EU	RoHS Directive	(RoHS)
<i>References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:</i>		
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements (Industrial)	
EN 60079-0:2012 + A11:2013	Explosive atmospheres – Part 0: Equipment – General requirements (ATEX)	
EN 60079-11:2012	Explosive atmospheres – Part 11: Equipment protection by intrinsic safety ‘i’ (ATEX)	
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS)	
Notified Body:	SGS Baseefa Limited Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN (NB 1180)	
performed: and issued the certificate(s):	EC Type Examination (ATEX) Baseefa15ATEX0100 and Baseefa15ATEX0101X	
Additional information:		
ATEX Markings:	I M1 (ia I Ma, $-55^{\circ}\text{C} \leq T_a \leq +110^{\circ}\text{C}$) II 1 GD (ia IIC T4 Ga, $-55^{\circ}\text{C} \leq T_a \leq +110^{\circ}\text{C}$) (ia IIIC T130°C IP65 Da, $-55^{\circ}\text{C} \leq T_a \leq +110^{\circ}\text{C}$) (ia IIC T6 Ga, $-55^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$) (ia IIIC T80°C IP65 Da, $-55^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$)	
<i>Signed for and on behalf of the above named manufacturer:</i>		
Place and date of issue:	Mayfield Heights, OH, USA	26-Apr-2017
Name, function:	John R. Mowry, Product Certification Engineering	
Signature:		

Catalogue number	Series ¹	Description	Directive ²		
			EMC	ATEX	RoHS
1443-ACC-AT-S		General Purpose Accelerometer and Temperature	Yes	No	Yes
1443-ACC-AT-T		General Purpose Accelerometer and Temperature	Yes	No	Yes
1443-ACC-GP-S		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-GP-T		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-GP-T16-SC		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-GP-T16-SI		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-GP-T32-SC		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-GP-T32-SI		General Purpose Accelerometer	Yes	No	Yes
1443-ACC-HF-T		High Frequency Accelerometer	Yes	No	Yes
1443-ACC-IS-S		Intrinsically Safe Accelerometer	Yes	Yes	Yes
1443-ACC-IS-T		Intrinsically Safe Accelerometer	Yes	Yes	Yes
1443-ACC-LF-T		Low Frequency Accelerometer	Yes	No	Yes
1443-ACC-VO-S		Velocity Output Accelerometer	Yes	No	Yes
1443-ACC-VO-T		Velocity Output Accelerometer	Yes	No	Yes

- 1) Products of the series level indicated, as well as succeeding series levels, are certified to the directives referenced.
If no series number is given, then all series are certified to the directives referenced.
- 2) No = Product is not certified to this directive.
Yes = Product is certified to this directive.