





EU Declaration of Conformity

We hereby declare that the following products conform to the Potentially Explosive Atmospheres (ATEX) Directive (2014/34/EU) and the Electromagnetic Compatibility (EMC) Directive (2014/30/EU).

Manufactured by: TE Sensores S de RL de CV, a TE Connectivity Company
Av. Obrero Mundial #9, Hermosillo, Sonora, 83170, Mexico

Product Models and Description: **AST4300 and AST43LP series Pressure Transducers**

Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres (ATEX) Directive (2014/34/EU)

Product Marking:	  II 3G Ex ec IIC T4 Gc Ambient Temp -40 to 80°C Process -40 to 125 °C
Issued by:	CSA Group Netherlands B.V. Utrechtseweg 310, Building B42, 6812AR Arnhem, The Netherlands
EU-TYPE Examination Certificate Number:	Sira 14ATEX4112X
Notified Body number:	2813
EU QAN number:	CSANe 23 ATEX M015

Conforming to Requirements:

EN IEC 60079-0:2018	Explosive atmospheres - Part 0: Equipment - General requirements
EN 60079-7:2015	Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

EMC Directive 2016 (2014/30/EU)

Conforming to Requirements:

EN61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
EN 55011:2016, EN 55011:2016/A1:2017, EN 55011:2016/A11:2020	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement.

Vincent Wong

Vincent Wong, Mgr R&D/Product DVL Engineering

2024-04-08
Date