Avenida Obrero Mundial #9 Parque Industrial Dynatech Hermosillo, Sonora 83170 Tel. +52 6622897200



EU Declaration of Conformity

We hereby declare that the following products conform to the Equipment and Protective Systems Intended for use in Potentially Explosive Atmospheres (ATEX) Directive (2014/34/EU) and the Electromagnetic Compatibility (EMC) Directive (2014/30/EU).

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

<u>Product Models and Description:</u> AST4400, AST44LP, AST4500, AST4510 and AST4520 series Pressure Transducers

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

Product Marking:	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 14ATEX2110X
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 60079-11:2012	Explosive atmospheres - Part 11: Equipment protection by intrinsic
	safety "i"

EMC Directive 2016 (2014/30/EU)

Conforming to Requirements:

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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,	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement.
EN 55011:2016/A11:2020	

Vincent Wong

Vincent Wong, Mgr R&D/Product DVL Engineering

<u>2024-04-08</u> Date

TE Sensores S de RL de CV,

a TE Connectivity Ltd. company.