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



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UK Declaration of Conformity

Issued under our sole responsibility, we hereby declare that the following products conform to the Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091) and the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016/1107).

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 Regulations 2016 (S.I. 2016/1107)

Product Marking:	II 3G Ex ec IIC T4 Gc Ambient Temp -40 to 80°C Process -40 to 125 °C
Issued by:	CSA Group Testing UK Ltd., Unit 6 Hawarden Industrial Park, Hawarden, CH5 3US, UK
UK-TYPE Examination Certificate Number:	CSAE 21UKEX3190X
Approved Body number:	0518
UK QAN number:	CSAE 23 UKQAN 0103

Conforming to Requirements:

EN IEC 60079-0:2018	Explosive atmospheres - Part 0: Equipment - General requirements
EN IEC 60079-7:2015/A1:2018	Explosive atmospheres - Part 7: Equipment protection by increased
	safety "e"

EMC Regulations 2016 (S.I. 2016/1091)

Conforming to Requirements:

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

Vincent Wong

2024-05-24 Date

Vincent Wong, Mgr R&D/Product DVL Engineering