

EU Declaration of Conformity

In accordance with EN ISO 17050-1:2010



The product manufacturer and location of Technical Construction File,

Setra Systems, Inc 159 Swanson Road, Boxborough, MA 01719, USA

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and the authorized representative established within the Community,

Hengstler GmbH Uhlandstr. 49, 78554 Aldingen, Germany Tel: +49-7424-890, Fax +49-7424-89500

herewith declare that the products as originally delivered:

Product Name and Model:AccuSenseTM Model ASM High Performance Pressure TransducerModel number:ASMx (x=alphanumerical numbers for different configurations)Options:All

comply with the essential requirements of the following applicable European Directives and carry the CE marking accordingly:

EMC Directive (2014/30/EU) RoHS Directive (EU) 2015/863

The following standards were used to demonstrate compliance:

CISPR 11:2009+A1:2010	Group 1, Class A Emission Limits
EN 61326-1:2013 & EN 61326-2-3:2013	Industial Immunity Requirements
EN 61000-4-2:2009	4 kV contact, 8 kV air
EN 61000-4-3:2006+A1:2008+A2:2010	10 V/m, 80 MHz - 1 GHz
	3 V/m, 1.4 - 2 GHz
	1 V/m, 2 - 2.7GHz
	1kHz, 80% AM
EN 61000-4-4:2004+A1:2010 EN 61000-4-6:2009	2 kV DC power lines, 1 kV signal/control lines 3V _{ms} , 0.15-80MHz, 1 kHz, 80% AM
EIN 01000-4-0.2007	5 v rms, 0.15-001 v1112, 1 K112, 0070 Alvi

DoC Number: CE-ASM-D

I hereby declare that the product(s) named above have been designed to comply with the relevant sections of the above referenced standards. The product(s) comply with all applicable Essential Requirements of the Directives. Subject to correct installation, maintenance and use conforming to its (their) intended purpose, to the applicable regulations and standards, to our operation and maintenance manual, the product complies with the provision of the above mentioned European Directives.

June 9, 2021

Date

ric Beishline

Eric Beishline V.P. Engineering