



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: Pressure Transducer Model 270
Model number: 2701X (X = various pressure ranges)

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 with Exemption 6c

The following standards were used to demonstrate compliance:

EMC Standard

EN61326-1:2013 & EN61326-2-3: 2013
CISPR 11/EN 55011
EN 61000-4-2:2009
EN 61000-4-3:2006+A1:2008+A2:2010

EN 61000-4-4:2004+A1:2010
EN 61000-4-6:2009

Limit

Laboratory Requirements
Group 1, Class B emission limits
4 kV contact, 8 kV air
3 V/m, 80 MHz - 1 GHz
3 V/m, 1.4 - 2 GHz
1 V/m, 2 - 2.7GHz
1kHz, 80% AM
2 kV DC power lines, 1 kV signal/control lines
3V_{rms}, 0.15-80MHz, 1 kHz, 80% AM

DoC Number: CE-270-B

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

Eric Beishline

Eric Beishline

V.P. Engineering