

# **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 Tel: +1-978-263-1400 Fax: +1-978-264-0292

#### 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 210

Model number: 2101x (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 B EMISSIONLIMITS

EN 61326-1:2013 & EN 61326-2-3:2013 BASIC IMMUNITY REQUIREMENTS

EN 61000-4-2:2009 4 kV contact, 8 kV air

EN 61000-4-3:2006+A1:2008+A2:2010
EN 61000-4-4:2004+A1:2010
EN 61000-4-5:2006
EN 61000-4-6:2009

3 V/m 80-1000MHz & 1.4-2GHz, 1 V/m 2-2.7GHz
1 kV power lines, 0.5 kV signal/control lines
1 kV Line-Ground, 0.5 kV Line-Line
3 V<sub>rms</sub>, 0.15-80MHz, 1 kHz, 80% AM

EN 61000-4-11:2004 0% for 0.5/1cycle, 70% for 25/30 cycles, 0% for 250/300 cycles

DoC Number: CE-210-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.

March 31, 2021 Tric Beishline

Date Eric Beishline V.P. Engineering