

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: Ultra-High Purity Pressure Transducer 225

Model number(s): 225GX(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 ATEX Directive (2014/34/EU)

The following standards were used to demonstrate compliance:

EMC Standard Limit

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 3 V/m 80-1000MHz & 1.4-2GHz, 1 V/m 2-2.7GHz EN 61000-4-4:2004+A1:2010 1 kV power lines, 0.5 kV signal/control lines

ATEX (Only applicable to transducers with N1 designation in the 12th and 13th digits in part number)

UL 121201:2017 Ed.9+R:26Aug2019 Class I, Division 2, Group A,B,C,D, T4

(ETL Listed) Class I, Zone 2, Group IIC, T4 -30C<Ta<+80C

DoC Number: CE-225G F

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.

April 5, 2021

Date

Eric Beishline

Eric Beishline

V.P. Engineering