



EU Declaration of Conformity

In accordance with EN ISO 17050-1:2010

CE16

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

declares that the product(s) as originally delivered:

Product Name and Model: Ultra-High Purity Pressure Transducer 227
Model number(s): 227GXXXXPCE5ZZZZFT3
(where XXX = any pressure range)

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

EMC Directive (2014/30/EU)
RoHS Directive (2011/65/EU)

The following standards were used to demonstrate compliance:

EMC Standard

CISPR 11:2009+A1:2010

EN 61326-1:2013 & EN 61326-2-3:2013

IEC/EN 61000-4-2

IEC/EN 61000-4-3

IEC/EN 61000-4-4

IEC/EN 61000-4-6

Limit

GROUP 1, CLASS B EMISSIONLIMITS

CONTROLLED EM ENIRONMENT REQUIREMENTS

4 kV contact, 8 kV air

1 V/m 80-1000MHz & 1.4-2GHz, 1 V/m 2-2.7GHz

1 kV power lines, 0.5 kV signal/control lines

1V_{rms}, 0.15-80MHz, 1 kHz, 80% AM

DoC Number: CE-227G-FT3-C

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.

9/23/2016

Date

Eric Beishline
V.P. Engineering