



# EU Declaration of Conformity

In accordance with EN ISO 17050-1:2010

# CE21

***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:* Differential Pressure Transducer Model 162  
*Model number:* 162Gx ( x=alphanumeric 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	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
EN 61000-4-5:2006	1 kV Line-Ground, 0.5 kV Line-Line
EN 61000-4-6:2009	3V <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-162-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.

April 5, 2021

Date

*Eric Beishline*

**Eric Beishline**  
V.P. Engineering