

# **EC Declaration of Conformity**

In accordance with EN ISO 17050-1:2010



#### The product manufacturer and location of Technical Construction File,

Setra Systems, Inc

159Swanson 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 Module (model MCPM)

Model number: MCPMx

(x=alphanumerical numbers for different configurations)

Installation Condition: MCPM shall be installed in Setra MCAL product accordingly

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

EMC Directive (2004/108/EC) RoHS Directive (EU) 2015/863

#### The following standards were used to demonstrate compliance:

CISPR 11:2009+A1:2010 GROUP 1, CLASS B EMISSION LIMITS

EN/IEC 61326-1:2012 & EN/IEC 61326-2-3:2012 BASIC IMMUNITY REQUIREMENTS

EN/IEC 61000-4-2:2008 4 kV contact, 8 kV air

EN/IEC 61000-4-3:2006+A1:2007+A2:2010 3 V/m 80-1000MHz & 1.4-2GHz, 1 V/m 2-2.7GHz EN/IEC 61000-4-4:2004+A1:2010 1 kV power lines, 0.5 kV signal/control lines EN/IEC 61000-4-6:2008 3V<sub>rms</sub>, 0.15-80MHz, 1 kHz, 80% AM

USA: CFR47 FCC Part 15B:2010 GROUP 1, CLASS B EMISSION LIMITS

### DoC Number: CE-MCPM-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	Tric Brishline
Date	Eric Beishline
	V.P. Engineering