

EC 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: Model number:

Pressure Calibrator (model MicroCal, a.k.a. MCAL) MCALx (x=alphanumerical numbers for different configurations)

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 61000-4-2:2008 EN/IEC 61000-4-3:2006+A1:2007+A2:2010 EN/IEC 61000-4-4:2004+A1:2010 EN/IEC 61000-4-5:2005 EN/IEC 61000-4-6:2008 EN/IEC 61000-4-11:2004

BASIC IMMUNITY REQUIREMENTS 4 kV contact, 8 kV air 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 3Vrms, 0.15-80MHz, 1 kHz, 80% AM Voltage dips and interruption

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

DoC Number: CE-MCAL-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.

April 5, 2021

Date

ric Beishline

Eric Beishline V.P. Engineering