

UK Declaration of Conformity

We,
Badger Meter, Inc.
4545 W. Brown Deer Rd.
Milwaukee, WI 53223, USA

Declare under our sole responsibility that our **TFX-5000 Hazardous Location Ultrasonic Flowmeter** to which this declaration relates is in conformity with the following Directives and standards when installed per the applicable Badger Meter Installation requirements.

S.I. 2016/1101

CAN-CSA 22.2 No. 61010-1-12

Test Report: 70196230, Jul 12, 2019

CSA, 178 Rexdale Blvd, Toronto, ON, Canada M9W 1R3

S.I. 2016/1107

CSA Group Testing UK Ltd.

UKEX Type Examination Certificate No. CSAE 22UKEX1234X

UK QAN Cert No. FM21UKQAN0016, Approved Body No. 1725

Transmitter

II 3 G D

Ex ec ic nC IIC T4 Gc

Ex tc IIIB T100°C Dc

Transducer

II 3 G D

Ex ec IIC T6 Gc

Ex tc IIIB T60°C Dc

EN 60079-0:2018

EN 60079-7:2015+A1:2018

EN 60079-11:2012

EN 60079-15:2019

EN 60079-31:2014

S.I. 2016/1091

EN 301 489-17V3.2.0 (2017-03);

EN61000-6-1 (2007), EN61000-4-2 (2009),

EN61000-4-3 (2006), EN61000-4-4 (2012),

EN61000-4-5 (2006), EN61000-4-6 (2009),

EN61000-4-11 (2004); FCC Part 15,

Subpart B, Class A; ICES-003, Issue Class A;

EN 61000-3-2,3

Test Reports: 24715 & 24720, 24716 &

24721, 24717 & 24722, 24718 & 24723,

24719 Aug 8, 2019

DLS, 1250 Petersen Drive, Wheeling, IL 60090

S.I. 2012/3032

The product does not exceed the restricted levels of any of the following hazardous substances:

Lead (0.1 %)

Mercury (0.1 %)

Cadmium (0.01 %)

Hexavalent Chromium (0.1 %)

Polybrominated Biphenyls (PBB) (0.1 %)

Polybrominated Diphenyl Ethers (PBDE) (0.1 %)

Quality System:

Milwaukee WI, U.S.A

ISO 9001:2015

Certificate No: C0332774

NSF International Strategic Registrations

Ann Arbor, MI U.S.A

Racine, WI U.S.A.

ISO 9001:2015

Certificate No: FM 78587

BSI, United Kingdom

Tulsa, OK U.S.A.

ISO 9001:2015

Certificate No: 10012834 QM15

DQS, Inc, Buffalo Grove, IL U.S.A.

Europa, Germany

ISO 9001:2015

Certificate No: 50117040/1

DEKRA, Certification GmbH

Stuttgart, Germany

Czech Republic

ISO 9001:2015

Certificate No: 13.874.551

TUV SUD, Czech Rep. s.r.o.

Prague, Czech Rep.

Mexico

ISO 9001:2015

Certificate No: 959 99 0459

TUV SUD America, Inc.

Peabody, MA U.S.A.

Signed: *Fred J. Begale*
Fred J. Begale (Sep 27, 2022 21:32 GMT+2)

Name: Fred J. Begale

Position: Vice-President, Engineering

Date: September 27, 2022