



IECEX Quality Assessment Report Summary

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

QAR Ref. No.: **US/UL/QAR06.0002/13** Page 1 of 2

QAR Free Ref. No.: **4790372666** Status:**Issued**

Details of change: Reassessment Audit Date of issue:**2022-05-26**

Site(s) audited: **FMC Technologies Measurements Solutions Inc.** Valid until:**2025-06-23**
 1602 Wagner Ave.
 Erie, PA 16510
 USA
United States of America

Sunburst Electronics
 420 E. Bayfront Parkway,
 Erie, PA 16507
United States of America

Matric Limited
 2099 Hill City Road
 Seneca PA 16346
 USA
United States of America

Issuing ExCB: **UL - UL LLC**

Manufacturer: **FMC Technologies Measurements Solutions Inc.**
 1602 Wagner Ave.
 Erie, PA 16510
 USA

Location of Manufacturer: **United States of America**

Product information: Turbine Meters, Junction Box, Instrument Housing, Loading Control System, Flow Computer System, Pulse Transmitter, Liquid and Gas Ultrasonic Flow Meters, Positive Displacement Flow Meters, Proximity Card Readers

Protection concept: **Flameproof "d" Increased Safety "e" Intrinsic Safety "i" Optical Radiation "op"**

Related QARs:

US/UL/QAR06.0002/00	US/UL/QAR06.0002/01	US/UL/QAR06.0002/02
US/UL/QAR06.0002/03	US/UL/QAR06.0002/04	US/UL/QAR06.0002/05
US/UL/QAR06.0002/06	US/UL/QAR06.0002/07	US/UL/QAR06.0002/08
US/UL/QAR06.0002/09	US/UL/QAR06.0002/10	US/UL/QAR06.0002/11
US/UL/QAR06.0002/12		

Related Certificates (manual insertion)::

IECEX UL 04.0007 Issue 0
IECEX UL 04.0009 Issue 1
IECEX UL 05.0014 Issue 0

Related Certificates (automatic linking)::

Related Certificates for previous versions:

IECEX BVS 17.0046X issue: 0	IECEX NEM 05.0007X issue: 0	IECEX PRE 16.0036X issue: 0
IECEX PTB 08.0040X issue: 0	IECEX PTB 08.0040X issue: 1	IECEX PTB 10.0052X issue: 0
IECEX TUN 15.0029X issue: 0	IECEX UL 09.0007X issue: 0	IECEX UL 09.0007X issue: 1
IECEX UL 09.0007X issue: 2	IECEX UL 09.0007X issue: 3	IECEX UL 09.0023X issue: 0
IECEX UL 09.0023X issue: 1	IECEX UL 09.0023X issue: 2	IECEX UL 09.0023X issue: 3
IECEX UL 09.0023X issue: 4	IECEX UL 11.0018X issue: 0	IECEX UL 11.0018X issue: 1



IECEX Quality Assessment Report Summary

QAR Ref. No.: **US/UL/QAR06.0002/13**

Page 2 of 2

Related Certificates for
previous versions (continued):

IECEX UL 11.0029X issue: 0
IECEX UL 13.0011X issue: 0
IECEX UL 13.0019X issue: 1
IECEX UL 15.0016X issue: 1

IECEX UL 11.0029X issue: 1
IECEX UL 13.0011X issue: 1
IECEX UL 14.0046 issue: 0
IECEX UL 20.0008X issue: 0

IECEX UL 11.0029X issue: 2
IECEX UL 13.0019X issue: 0
IECEX UL 15.0016X issue: 0

Comments: Type of protection 'e' for products covered under IECEx UL 20.0008X only.
Sunburst Electronics is a production site, not a manufacturing location.