



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.: **DE/TPS/QAR12.0003/08** Page 1 of 2
QAR Free Ref. No.: **713185097_QAR** Status: **Issued**
Details of change: Re-Certification Assessment Date of issue: **2020-10-23**
Site(s) audited: **KEM Küppers Elektromechanik GmbH** Valid until: **2023-04-01**
Liebigstrasse 5
85757 Karlsfeld
Germany Audit date: **2020-04-02**

KEM Küppers Elektromechanik GmbH
Wetzellerstraße 22
93444 Kötzing
Germany

Issuing ExCB: **TPS - TÜV SÜD Product Service GmbH**

Manufacturer: **KEM Küppers Elektromechanik GmbH**
Liebigstraße 5
85757 Karlsfeld
Germany

Location of
Manufacturer: **Germany**

Product information: Pulse Amplifier
Coriolis Flow Meter
Flow Meter
Carrier-Frequency Amplifier with Dual Pickup
Pulse-Amplifier with local display
Carrier frequency Pulse Amplifier
Helical Flow-Meter
Flowpod Sensor adaptor
TRICOR TCD 9X10
TRICOR TCD 9X00*
TRICOR TCMP
TRICOR TCMQ with TCD9010
TRICOR TCMQ with TCD9*00

Protection concept: **protection by intrinsic safety "i" , flameproof enclosure "d" increased safety "e"**

Related QARs:

[DE/TPS/QAR12.0003/00](#)
[DE/TPS/QAR12.0003/03](#)
[DE/TPS/QAR12.0003/06](#)

[DE/TPS/QAR12.0003/01](#)
[DE/TPS/QAR12.0003/04](#)
[DE/TPS/QAR12.0003/07](#)

[DE/TPS/QAR12.0003/02](#)
[DE/TPS/QAR12.0003/05](#)

Related Certificates (manual insertion)::

Related Certificates (automatic linking)::

Related Certificates for
previous versions:

[IECEX BVS 09.0053 issue: 2](#)
[IECEX BVS 12.0098X issue: 2](#)
[IECEX BVS 13.0066 issue: 0](#)
[IECEX BVS 15.0002 issue: 0](#)
[IECEX SIR 10.0162U issue: 3](#)
[IECEX SIR 18.0072X issue: 0](#)

[IECEX BVS 12.0098X issue: 0](#)
[IECEX BVS 12.0098X issue: 3](#)
[IECEX BVS 13.0129 issue: 0](#)
[IECEX BVS 17.0037 issue: 0](#)
[IECEX SIR 16.0089U issue: 0](#)
[IECEX SIR 19.0005X issue: 0](#)

[IECEX BVS 12.0098X issue: 1](#)
[IECEX BVS 12.0098X issue: 4](#)
[IECEX BVS 13.0129 issue: 1](#)
[IECEX BVS 17.0056 issue: 0](#)
[IECEX SIR 16.0089U issue: 1](#)
[IECEX SIR 19.0006X issue: 0](#)



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Related Certificates for
previous versions (continued):

[IECEX ZLM 15.0001X issue: 0](#)

Comments: There is a previous QAR by TPS (DE/TPS/QAR10.0001/07) which is replaced by this QAR