



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/QAR12.0003/09	Page 1 of 2
QAR Free Ref. No.:	713208635_QAR	Status: Issued
Details of change:	Surveillance Audit	Date of issue: 2021-03-16
Site(s) audited:	KEM Küppers Elektromechanik GmbH Wetzellerstraße 22 93444 Kötzing Germany	Valid until: 2023-04-01
	KEM Küppers Elektromechanik GmbH Liebigstrasse 5 85757 Karlsfeld Germany	Audit date: 2021-03-09
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" dust ignition protection by enclosure "t"	
Related QARs:		
DE/TPS/QAR12.0003/00	DE/TPS/QAR12.0003/01	DE/TPS/QAR12.0003/02
DE/TPS/QAR12.0003/03	DE/TPS/QAR12.0003/04	DE/TPS/QAR12.0003/05
DE/TPS/QAR12.0003/06	DE/TPS/QAR12.0003/07	DE/TPS/QAR12.0003/08
Related Certificates (manual insertion)::		
Related Certificates (automatic linking)::		
IECEX SIR 20.0014X issue: 0	IECEX SIR 10.0162U issue: 4	IECEX SIR 20.0015X issue: 0
Related Certificates for previous versions:		
IECEX BVS 09.0053 issue: 2	IECEX BVS 12.0098X issue: 0	IECEX BVS 12.0098X issue: 1
IECEX BVS 12.0098X issue: 2	IECEX BVS 12.0098X issue: 3	IECEX BVS 12.0098X issue: 4
IECEX BVS 13.0066 issue: 0	IECEX BVS 13.0129 issue: 0	IECEX BVS 13.0129 issue: 1
IECEX BVS 15.0002 issue: 0	IECEX BVS 17.0037 issue: 0	IECEX BVS 17.0056 issue: 0
IECEX SIR 10.0162U issue: 3	IECEX SIR 16.0089U issue: 0	IECEX SIR 16.0089U issue: 1

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IECEX Quality Assessment Report Summary

QAR Ref. No.: **DE/TPS/QAR12.0003/09**

Page 2 of 2

Related Certificates for
previous versions (continued):

IECEX SIR 18.0072X issue: 0
IECEX SIR 19.0006X issue: 0

IECEX SIR 18.0077X issue: 0
IECEX ZLM 15.0001X issue: 0

IECEX SIR 19.0005X issue: 0

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