



IECEX Quality Assessment Report Summary

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

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QAR Ref. No.:	DE/PTB/QAR07.0002/11	Page 1 of 2
QAR Free Ref. No.:	22-22013 (1.), 2.), 3.), 5.) and 6.); 21-21016 (4.)	Status: Issued
Details of change:	Recertification audit Initial audit for an additional manufacturing location: Bürkert Werke GmbH & Co. KG Christian-Bürkert-Str. 2 01900 Großröhrsdorf Germany	Date of issue: 2022-07-20 Valid until: 2025-07-20 Audit date: 2022-06-17
Site(s) audited:	Bürkert Werke GmbH & Co. KG Keltenstraße 10 74653 Ingelfingen Germany Bürkert Werke GmbH & Co. KG Landauer Straße 24 74582 Gerabronn Germany Bürkert Werke GmbH & Co. KG Schleifbachweg 40 74613 Öhringen Germany Bürkert + Cie. S.A.S. Triembach au Val 67220 Ville France Bürkert Werke GmbH & Co. KG Holzener Straße 70 58708 Menden Germany Bürkert Werke GmbH & Co. KG Christian-Bürkert-Str. 2 01900 Großröhrsdorf Germany	
Issuing ExCB:	PTB - Physikalisch-Technische Bundesanstalt (PTB)	
Manufacturer:	Bürkert Werke GmbH & Co. KG Christian-Bürkert-Straße 13-17 74653 Ingelfingen	
Location of Manufacturer:	Germany	
Product information:	production site 1.) Electronic modules in the decisive type of protection "Intrinsic Safety" as well as "Protection by Enclosures" production site 2.) Solenoides in the decisive types of protection "Encapsulation", "Intrinsic Safety", "Flameproof Enclosures" resp. "Protection by Enclosures" production site 3.) Solenoides in the decisive types of protection "Encapsulation", "Intrinsic Safety", "Flameproof Enclosures" resp. "Protection by Enclosures"; Process valves in the decisive type of protection "Constructional Safety" production site 4.) Electronic modules in the decisive type of protection "Intrinsic Safety" Mechanical/electrical components for vapour recovery systems production site 5.)	



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Installation of explosion-proof equipment and components in control cabinets in the decisive type of protection "Increased Safety" resp. "Protection by Enclosures" production site 6.)
Electronic modules in the decisive type of protection "Intrinsic Safety" as well as "Protection by Enclosures"

Protection concept: **Encapsulation "m" Intrinsic Safety "i" Flameproof Enclosure "d" Increased Safety "e" Protection by enclosures "t" Constructional Safety "h" type "n"**

Related QARs:

DE/PTB/QAR07.0002/00
DE/PTB/QAR07.0002/03
DE/PTB/QAR07.0002/06
DE/PTB/QAR07.0002/09

DE/PTB/QAR07.0002/01
DE/PTB/QAR07.0002/04
DE/PTB/QAR07.0002/07
DE/PTB/QAR07.0002/10

DE/PTB/QAR07.0002/02
DE/PTB/QAR07.0002/05
DE/PTB/QAR07.0002/08

Related Certificates (manual insertion)::

IECEX PTB 04.0016
IECEX PTB 05.0026 X

Related Certificates (automatic linking)::

Related Certificates for
previous versions:

IECEX BVS 11.0083X issue: 0
IECEX BVS 13.0105X issue: 0
IECEX BVS 14.0009X issue: 1
IECEX BVS 16.0053X issue: 0
IECEX BVS 17.0100X issue: 0
IECEX BVS 18.0068X issue: 1
IECEX EPS 15.0066X issue: 0
IECEX EPS 16.0021X issue: 2
IECEX EPS 16.0049X issue: 0
IECEX EPS 16.0053X issue: 0
IECEX EPS 18.0038X issue: 0
IECEX EPS 21.0025U issue: 0
IECEX EPS 21.0078X issue: 0
IECEX KEM 07.0033 issue: 0
IECEX PTB 06.0101 issue: 0
IECEX PTB 07.0021X issue: 0
IECEX PTB 07.0063X issue: 2
IECEX PTB 09.0064X issue: 0
IECEX PTB 10.0019 issue: 1
IECEX PTB 13.0011X issue: 0
IECEX PTB 15.0037U issue: 0
IECEX PTB 15.0037U issue: 3
IECEX PTB 20.0023X issue: 0
IECEX TUN 19.0010U issue: 0

IECEX BVS 13.0047X issue: 0
IECEX BVS 13.0105X issue: 1
IECEX BVS 14.0035X issue: 0
IECEX BVS 16.0091X issue: 0
IECEX BVS 18.0041X issue: 0
IECEX BVS 20.0024U issue: 0
IECEX EPS 16.0021X issue: 0
IECEX EPS 16.0030X issue: 0
IECEX EPS 16.0049X issue: 1
IECEX EPS 16.0053X issue: 1
IECEX EPS 18.0110X issue: 0
IECEX EPS 21.0045X issue: 0
IECEX EPS 22.0018X issue: 0
IECEX LCIE 21.0002X issue: 0
IECEX PTB 06.0102 issue: 0
IECEX PTB 07.0063 issue: 0
IECEX PTB 07.0063X issue: 3
IECEX PTB 09.0064X issue: 1
IECEX PTB 10.0031X issue: 0
IECEX PTB 14.0049X issue: 0
IECEX PTB 15.0037U issue: 1
IECEX PTB 16.0014X issue: 0
IECEX TSA 08.0006X issue: 0
IECEX TUN 19.0021X issue: 0

IECEX BVS 13.0097X issue: 0
IECEX BVS 14.0009X issue: 0
IECEX BVS 14.0035X issue: 1
IECEX BVS 16.0091X issue: 1
IECEX BVS 18.0068X issue: 0
IECEX BVS 21.0013X issue: 0
IECEX EPS 16.0021X issue: 1
IECEX EPS 16.0030X issue: 1
IECEX EPS 16.0049X issue: 2
IECEX EPS 18.0007X issue: 0
IECEX EPS 18.0110X issue: 1
IECEX EPS 21.0046X issue: 0
IECEX KEM 07.0032 issue: 0
IECEX LCIE 22.0001X issue: 0
IECEX PTB 06.0102 issue: 1
IECEX PTB 07.0063 issue: 1
IECEX PTB 08.0016X issue: 0
IECEX PTB 10.0019 issue: 0
IECEX PTB 12.0040 issue: 0
IECEX PTB 14.0049X issue: 1
IECEX PTB 15.0037U issue: 2
IECEX PTB 16.0019U issue: 0
IECEX TSA 08.0006X issue: 1
IECEX TUR 14.0014X issue: 0

Comments: