

# Certificate



Functional  
Safety

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ID 060000000

**No.: 968/FSP 1872.00/19**

**Product tested** B-Series Flow Meter to measure the mass flow rate of gases **Certificate holder** Kurz Instruments Inc.  
2411 Garden Road  
93940 Monterey  
USA

**Type designation** 454FTB, 454FTB-WGF, 534FTB, 504FTB,  
K-BAR 2000B and K-BAR 2000B-WGF

**Codes and standards** IEC 61508 Parts 1-7:2010

**Intended application** The devices comply with the SIL1 requirements of IEC 61508 and are suitable for safety applications up to SIL 1.

**Specific requirements** The instructions of the associated Installation, Operating and Safety Manual shall be considered.

Valid until 2024-06-12

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1872.00/19 dated 2019-06-04.

This certificate is valid only for products which are identical with the product tested.

**TÜV Rheinland Industrie Service GmbH**  
Bereich Automation  
Funktionale Sicherheit  
Am Grauen Stein, 51105 Köln

Köln, 2019-06-12

Certification Body Safety & Security for Automation & Grid

Dr.-Ing. Thorsten Gantevoort

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