Certificate





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

Köln, 2019-06-12

Am Grauen Stein, 51105 Köin
Certification Body Safety & Security for Automation & Grid

Jr. Ve Joh

Dr.-Ing. Thorsten Gantevoort



