

EU Type Examination Certificate

No. 0200-NAWI-02757 Revision 2

KFS-TM / IFS / BFS / UFS / NFS

NON-AUTOMATIC WEIGHING INDICATOR

Issued by **FORCE Certification**
EU - Notified Body No. 0200

In accordance with the requirements for the non-automatic weighing instrument of the EU Council Directive 2014/31/EU.

Issued to **Kern & Sohn GmbH**
Ziegelei 1
72336 Balingen
GERMANY

In respect of Non-automatic weighing instrument designated KFS-TM / IFS / BFS / UFS / NFS with variants of modules of load receptors, load cells and peripheral equipment.
Accuracy class III or IIII
Maximum capacity, Max: From 1 kg up to 300 000 kg
Verification scale interval: $e = \text{Max} / n$
Maximum number of verification scale intervals: $n \leq 6000$ for single-interval and $n \leq 2 \times 3000$ for multi-range and multi-interval (however, dependent on environment and the composition of the modules).
Variants of modules and conditions for the composition of the modules are set out in the annex.

The conformity with the essential requirements in annex 1 of the Directive is met by the application of the European Standard EN 45501:2015, OIML R76:2006 and WELMEC 2.1:2001.

Note: This certificate is a revised edition which replaces previous revisions.

The principal characteristics and approval conditions are set out in the descriptive annex to this certificate.

The annex comprises 12 pages.

Issued on **2019-10-31**
Valid until **2027-09-15**

Jens Hovgård Jensen
2019-10-31

Digitally signed by Jens Hovgård Jensen
jhje@force.dk
Certification Manager

FORCE Certification references:

Task no.: 119-33941.90.10 and ID no.: 0200-NAWI-07353

Signatory: J. Hovgård Jensen