

# EU Type Examination Certificate

**No. 0200-NAWI-03039 Revision 7**

**KIB-TM / TBID...A / BID...M / IOC...M / TUID...A**

**NON-AUTOMATIC WEIGHING INSTRUMENT**

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

In accordance with the requirements in Directive 2014/31/EU of the European Parliament and Council.

**Issued to**        **KERN & Sohn GmbH.**  
Zieglei 1,  
D-72336 Balingen,  
Germany

**In respect of**   Non-automatic weighing instrument designated KIB-TM / TBID...A / BID...M / IOC... M / TUID...A with variants of modules of load receptors, load cells and peripheral equipment.  
Accuracy class III, single-interval or multi-range  
Maximum capacity,  $Max_i$ : 1 kg to 300 000 kg  
Verification scale interval:  $e_i = Max_i / n_i$   
Minimum input voltage per VSI: 1.0  $\mu$ V  
Number of verification scale intervals:  $n \leq 6000$  per interval/range  
(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 and OIML R76:2006.

**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**        **2021-11-15**  
**Valid until**     **2028-01-22**

**Jens Hovgård Jensen**  
2021-11-15

Digitally signed by Jens Hovgård Jensen  
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Certification Manager

FORCE Certification references:

Task no.: 121-34077.90.10 and ID no.: 0200-NAWI-11790-1

**Signatory: Jens Hovgård Jensen**