

EU Type Examination Certificate

No. 0200-NAWI-02846 Revision 4

**MBC...NM / TMBC...EM-A / MPE...NM / TMPE...EM-A /
MPD...NM / MPD...EM / MPC...NM / MPC...LM / MCC...NM /
MWA...NM / MTA...NM**

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**
Ziegelei 1
72336 Balingen
GERMANY

In respect of Non-automatic weighing instrument designated MBC...NM / TMBC...EM-A / MPE...NM / TMPE...EM-A / MPD...NM / MPD...EM / MPC...NM / MPC...LM / MCC...NM / MWA...NM / MTA...NM with variants of modules of load receptors, load cells and peripheral equipment.
Accuracy class III, single interval or multi-range (2 ranges)
Maximum capacity, Max: From 6 kg up to 400 kg
Verification scale interval: $e_i = \text{Max}_i / n_i$
Maximum number of verification scale intervals: $n_i = 3000$ (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 27 pages.

Issued on **2020-06-15**
Valid until **2027-09-13**

Jens Hovgård Jensen
2020-06-15

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

FORCE Certification references:

Task no.: 120-27922.90.10 and ID no.: 0200-NAWI-08646

Signatory: Jens Hovgård Jensen