DANAK
PROD Reg. nr 7026

FORCE Certification

EU Type Examination Certificate

No. 0200-NAWI-03035 Revision 5

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 **Changzhou Newton Force Weighing Systems Co., Ltd.**
Jinsheng East Road NO. 228, Jintan Economic Development Area,
Changzhou, Jiangsu,
China

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 or IIII, 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 µV
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 **2020-11-11**
Valid until **2028-01-16**

Jens Hovgård Jensen
2020-11-11

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

FORCE Certification references:
Task no.: 120-32588.90.10 and ID no.: 0200-NAWI-09515

Signatory: Jens Hovgård Jensen