

OIML Member State
The Netherlands

Number R76/2006-NL1-14.11 revision 2
Project number SO15204715
Page 1 of 2

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|--------------------------------------|--|
| Issuing authority | NMi Certin B.V. Person responsible: C. Oosterman |
| Applicant and Manufacturer | Yamato Scale Co., Ltd. 5 – 22 Saenba-cho Akashi, 673-8688 Japan |
| Identification of the certified type | Indicator or Digital Data Processing Device Type : EDI-2200.. |
| Characteristics | See next page |

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76 - Edition 2006 for accuracy class **(III)** and **(III)**

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.
This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
22 January 2016



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Head Certification Board

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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

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Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).



The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. NMI-14200034-01 revision 1 dated 29 October 2014 that includes 54 pages;
- No. NMI-14200034-02 revision 1 dated 29 October 2014 that includes 15 pages.

Characteristics of the Indicator / Digital Data Processing Device:

| | | |
|--|--|----------|
| Accuracy class | III and IIII | |
| Maximum number of verification scale intervals | 10000 for class III 1000 for class IIII | |
| Weighing range(s) | Single interval Multi-interval | |
| Tare | T ≤ -Max | |
| Temperature range | -10 °C / +40 °C | |
| Power supply voltage | 100 – 240 V AC 50/60 Hz | |
| Software identification | Version | Checksum |
| | 1.10 | E0DE |
| | 1.20 | AE9D |

Additional characteristics Digital Data Processing Device:

| | |
|---|---------|
| Fraction of the maximum permissible error | 0 |
| Load cell power supply voltage | 12 V DC |

Additional characteristics Indicator:

| | |
|---|-------------------------|
| Fraction of the maximum permissible error | 0,5 |
| Load cell excitation voltage | 10 - 15 V DC |
| Minimum input voltage per verification scale interval | 1,0 µV |
| Minimum load cell resistance | 43,5 Ω |
| Maximum load cell resistance | 1044 Ω |
| Load cell connection | 6-wire (remote sensing) |
| Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells | No special cable length |

Revision History

This revision replaces the previous versions.

| Revision | Date | Change(s) |
|----------|------------|---|
| Initial | 2014-10-21 | - |
| 1 | 2014-11-25 | Correction to include Preset tare in test reports (as examined) |
| 2 | 2016-01-22 | Revision to include software version without examination |