

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-14.11  
Project number 14200034  
Page 1 of 2

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	An <b>Indicator or a Digital Data Processing Device</b> Type : EDI-2200
Characteristics	See next page

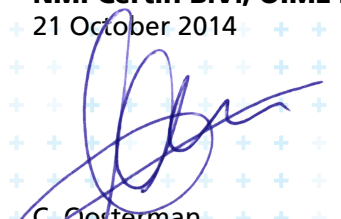
This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**OIML R 76** - Edition 2006 for accuracy class  $\textcircled{\text{III}}$  or  $\textcircled{\text{III}}$

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**  
21 October 2014



C. Oosterman  
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.

The notification of NMi Certin B.V. as Issuing Authority can be verified at [www.oiml.org](http://www.oiml.org)

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](http://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 dated 20 October 2014 that includes 54 pages;
- No. NMI-14200034-02 dated 20 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	Checksum: E0DE

**Digital load cell specific characteristics**

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

**Analogue load cell specific characteristics**

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