

**OIML Member State**  
The Netherlands

Number R51/2006-NL1-13.07  
Project number 12200827  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant	Yamato Scale GmbH Hanns-Martin-Schleyer-Str. 13 D-47877 Willich Germany
Manufacturer	Yamato Scale Co., Ltd. 5 - 22 Saenba-cho Akashi, 673-8688 Japan
Identification of the certified type	An <b>Automatic catchweighing instrument</b> Type : I-Series
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 R51** - Edition 2006 (E) for accuracy class XIII(1)

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.

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Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**  
9 December 2013



C. Oosterman  
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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](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-12200827-01 dated 9 December 2013 that includes 48 pages.

## Characteristics of the automatic catchweighing instrument

Destined to be used as	checkweigher	
Accuracy class	XIII(1)	
Max	600 g ≤ Max ≤ 6000 g	
Min	≥ 25	≥ 35
Maximum belt speed	62 m/min	80 m/min.
Verification scale interval	e ≥ 0,2 g	
Maximum number of scale intervals	n ≤ 7500 divisions for the first partial weighing range and n ≤ 4400 divisions for the second partial weighing range for instruments with multi-interval	
Maximum partial weighing ranges	2	
Maximum weighing speed	330 packages per minute	
Temperature range	-10 °C / 40 °C	
Environment classes	E2	
Power supply voltage	100 – 240 V AC, 50/60 Hz	
Software identification	Version number: v1.03 Checksum: 9793	