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OIML Member State

The Netherlands

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Yamato Scale GmbH **Applicant**

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D-47877 Willich

Germany

Manufacturer Yamato Scale Co., Ltd.

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Japan

Identification of the

certified type

An Automatic catchweighing instrument

Type : I-Series

Characteristics See next page

This OIML Certificate is issued under scheme A.

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 51 - 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

23 August 2019

Øosterman

Head Certification Board

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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;
- No. NMi-13200773-01 dated 10 April 2014 that includes 15 pages;
- No. NMi-2347689-01 dated 19 July 2019 that includes 14 pages.

Characteristics of the automatic catchweighing instrument

Destined to be used as		Checkweigher							
Accuracy class			XIII(1) the actual accuracy class is determined at the time of putting into use						
Maximum capacity		100 g		600 g			600 g ≤ Max ≤ 6000 g		
Minimum capacity		11 g	15 g	40 g	200 g	25 g	35 g		
oort (m/min)	43	50	60	110	116	62	80		
Verification scale interval			e ≥ 0,2 g						
Weighing range(s)		Single interval					Single interval Multi-interval		
Maximum number of scale intervals (single interval)		$\begin{array}{c} n \leq 500 \\ \text{divisions} \end{array} \qquad n \leq 3000 \text{ d}$		000 div	sions n ≤ 7500 divisions				
partial weighing range 1	n ≤ 7500 divisions								
partial weighing range 2	-						n ≤ 4400 divisions		
Maximum number of partial weighing ranges							2		
Maximum rate of operation		480 packages per minute							
Electromagnetic environment class		E2							
temperature range	-10 °C / +40 °C								
humidity	non-condensing								
intended location	closed								
Power supply voltage		100 V – 240 V AC 50/60 Hz							
Software identification		Version number: v1.03 Checksum: 9793, or Version number: v1.03b Checksum: F590, or Version number: v1.04							
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Description of the modification

Change in date of latest type evaluation report

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OIML Certificate

Certificate history:

This revision replaces the previous versions.



	Revision	Date
(+)	Initial	24 July 2019
	1	23 August 2019









