



# OIML Certificate

**OIML Member State**  
The Netherlands

Number R51/2006-A-NL1-22.02 revision 0  
Project number 2641365  
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Issuing authority	NMi Certin B.V. Person responsible: M.Ph.D. Schmidt
Applicant and Manufacturer	Höfelmeyer Waagen GmbH Werner-von-Siemens-Straße 33 D - 49124 Georgsmarienhütte Germany
Identification of the certified type	An <b>Automatic catchweighing instrument</b> Type : HTF:WI201
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), Y(a).

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**  
28 June 2022

## Certification Board

NMi Certin B.V.  
Thijsseweg 11  
2629 JA Delft  
The Netherlands  
T +31 88 6362332  
certin@nmi.nl  
www.nmi.nl

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

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The conformity was established by the results of tests and examinations provided in the associated OIML Type Evaluation Reports:

- No. NMI-2641365 -01 dated 28 June 2022 that includes 30 pages;
- No. NMI-2641365 -02 dated 28 June 2022 that includes 14 pages.

## Characteristics of the automatic catchweighing instrument

Destined to be used as	checkweigher, weight labeller, weight/price labeller	
Accuracy class	XIII(x) actual accuracy class determined at the time of putting into use Y(a)	
Maximum capacity	750 g ≤ Max ≤ 15000 g	
Minimum capacity	Min ≥ 20 g for class XIII(1) Min ≥ 20 e for class Y(a)	
Verification scale interval	e ≥ 0,1 g	
Weighing range(s)	Single interval	
Maximum number of scale intervals (single interval)	n ≤ 7500	
Maximum number of partial weighing ranges	1	
Tare	T ≤ -Max	
Maximum load transport system speed	120 m/min for category X and 85 m/min for category Y	
Dynamic setting (adjustment range referred to setpoint)	± 20 % for category X and ± 10 % for category Y	
Electromagnetic environment class	E2	
Climatic environment	temperature range	+5 °C / +40 °C
	humidity	non-condensing
	intended location	closed
Power supply voltage	110 V – 240 V AC 50/60 Hz 12 V - 30 V DC	
Software identification	Weighing module	FS911 V2.X.Y / FS272 V1.X.Y (y, x = 0... 99)
	Indicator	Checksum : 8573ea27

## Revision History

Revision	Date	Change(s)
0	2022-06-28	Initial issue