

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-16.46 Revision 1  
Project number 15200291  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Xiamen Jadever Scale Co., Ltd. No. 40 Huli Avenue, Huli District Xiamen 361006, Fujian China
Identification of the certified type	A <b>non-automatic weighing instrument</b> Type : JWL
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.

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Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**  
29 December 2017



C. Oosterman  
Head Certification Board

NMi Certin B.V.  
Hugo de Grootplein 1  
3314 EG Dordrecht  
the Netherlands  
T +31 78 6332332  
certin@nmi.nl  
www.nmi.nl

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

- No. NMI-15200291-01 dated 25 July 2016 that includes 47 pages.

### Characteristics of the indicator type JWI-700W:

Accuracy class	III or IIII
Weighing range	Single interval
Maximum number of scale intervals	$n \leq 3000$ divisions
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	2,0 $\mu$ V
Minimum load cell resistance	40 $\Omega$
Maximum load cell resistance	1215 $\Omega$
Fraction of the maximum permissible error	0,5
Load cell connection	4-wire
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells	The load cells are connected directly without junction box
Temperature range	-10 °C / +40 °C
Power supply voltage	230 V AC 50 Hz, or 6 V DC battery
Software identification	Version number: v1.19

The non-automatic weighing instrument (type JWL) is built from the indicator (type JWI-700W) with load cell and construction according to clause 3.10.2 and annex F.

### Revision History

This revision replaces the previous version.

Revision	Date	Change(s)
Initial	19 August 2016	-
1	29 December 2017	Type names are added to the explanation.