



OIML Member State
P. R. China



OIML Certificate No.
R51/2006-A-CN2-25.01

OIML CERTIFICATE

ISSUED UNDER SCHEME A

OIML Issuing Authority Name: National Institute of Metrology, China
Address: No.18, Bei San Huan Dong Lu, Chaoyang Dist., Beijing, P. R. China
Person responsible: Mr. Li Wentao, Director

Applicant Name: Changzhou Leading Weighing Technology Co., LTD
Address: Building 30, Liandong U Valley, No.9 Caoxi Road, Niutang Town, Wujin District, Changzhou City, Jiangsu Province, P. R. China

Manufacturer Name: Changzhou Leading Weighing Technology Co., LTD
Address: Building 30, Liandong U Valley, No.9 Caoxi Road, Niutang Town, Wujin District, Changzhou City, Jiangsu Province, P. R. China

Identification of the certified type Dynamic Scale LWT-WL series (Further characteristics on pages 2)

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

OIML R51 – Edition 2006

For accuracy class: Y(a)

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML 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 is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

OIML Issuing Authority: **National Institute of Metrology, China**

Date: 13 November 2025



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Director
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The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report:

No. TER-R51/2006-CN2-25.01 dated 12 November 2025 that includes 20 pages
and the associated OIML test report:

No. LSmm2025-04013.1 dated 30 October 2025 that includes 43 pages
No. LSmm2025-04013.2 dated 30 October 2025 that includes 22 pages

OIML Certificate History

Revision No.	Date	Description of the modification
0	13 November 2025	Initial issue

Characteristics of the Instrument

Type	LWT-WL series		
	LWT-WL-60	LWT-WL-50	LWT-WL-30
Accuracy class	Y(a)		
Max	60 kg	50 kg	30 kg
Min	0.4 kg		
<i>e</i>	20 g		
<i>d</i>	20 g		
<i>n</i>	3000	2500	1500
Maximum Speed	120 m/min		
Temperature range	-10°C ~ 40°C		
Power supply	AC380V, 50Hz (The voltage of the indicator is 220 V, 50 Hz)		
Software version	1.07_0		