

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: NMI Certin B.V.
Address: Hugo de Grootplein 1
3314 EG Dordrecht
The Netherlands
Person responsible: Ing. C. Oosterman

Applicant

Name: Shanghai Yaohua Weighing System co., Ltd.
Address: No. 4059, Shangnan Road
Pudong District 200124
Peoples Republic of China

Manufacturer of the certified type

Name: Shanghai Yaohua Weighing System co., Ltd.
Address: No. 4059, Shangnan Road
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Peoples Republic of China

Identification of certified type

Indicator, as a part of a non-automatic weighing instrument.
Type: XK3190-A12ss

The maximum number of verification scale intervals will be:

$n \leq 3000$ for class **(III)** instruments or

$n \leq 1000$ for class **(III)** instruments.

Applied error fraction p_i : 0,5



OIML Member state
The Netherlands

OIML Certificate N° R76/2006-NL1-09.21
Project number 9200283
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Minimum input impedance: 87 Ω
Maximum input impedance: 1215 Ω

Signal voltage per verification scale interval $\geq 2 \mu\text{V}$
Temperature range 0 °C / 40 °C

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report, the test certificate and the description with number TC7550 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R76
Edition 2006 (E)
for accuracy class (III) or (III)

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

This Certificate does not bestow any form of legal international approval.

The conformity was established by the results of tests and examinations provided in the associated Test Report:
N° 808947 that includes 47 pages.

The Issuing Authority NL1
NMI Certin, 23 June 2009


C. Oosterman
Head Certification Board

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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 Test Report is not permitted, although either may be reproduced in full.