

## IML Certificate of Conformity

**OIML Member State** The Netherlands

Number R76/1992-NL1-10.19 Project number 10200236 Page 1 of 2

Issuing authority

NMi Certin B.V.

Person responsible: C. Oosterman

**Applicant** 

Shanghai Teraoka Electronic Co., Ltd.

Tinglin Industry Developmental zone, Jinshan District,

P.R. of China

Manufacturer

Shanghai Teraoka Electronic Co., Ltd.

Tinglin Industry Developmental zone, Jinshan District, Shanghai 201505,

P.R. of China

Identification of the

A Non-automatic weighing instrument

certified type

Type DS-500 and DS 502

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 R76 - Edition 1992 for accuracy class (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.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

27 May 2010

Øosterman

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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lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).





## OIML Certificate of Conformity

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

Number R76/1992-NL1-03.06 that includes 51 pages; Number R76/1992-NL1-10.19 that includes 10 pages.

## Characteristics of the non-automatic weighing instrument:

Maximum capacity :  $1.5 \text{ kg} \le \text{Max} \le 30 \text{ kg}$ 

Verification scale interval :  $e \ge 0.5 g$ Maximum number of scale intervals : DS-500

 $n \le 3000$  divisions for single interval instruments

n ≤ 1000 divisions for multi interval instruments (per partial

weighing range)

DS-502

n ≤ 7500 divisions for single interval instruments

n ≤ 3000 divisions for multi interval instruments (per partial

weighing range)

Maximum partial weighing ranges : 2

Temperature range :  $-10 \,^{\circ}\text{C} / +40 \,^{\circ}\text{C}$ 

Tare : T ≤ -Max for single interval instruments or -Max, for multi

interval instruments