

## OIML Certificate of Conformity

**OIML Member State**The Netherlands

Number R60/2000-NL1-11.03 Project number 10200372 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant Teraoka Seiko Co. Ltd.

13-12 Kugahara, 5-Chome, Ohta-Ku, Tokyo 146-8580, Japan

Manufacturer Teraoka Seiko Co. Ltd.

13-12 Kugahara, 5-Chome, Ohta-Ku, Tokyo 146-8580, Japan

Identification of the

A single point Load Cell

certified type Type

- - - K...

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 R60 - Edition 2000 (E) for accuracy class C

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 N

25 March 2011

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 This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

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







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- No. NMi-10200372-01 dated 25 March 2011 that includes 35 pages;
- No. NMi-10200372-02 dated 25 March 2011 that includes 33 pages;
- No. NMi-10200372-03 dated 25 March 2011 that includes 28 pages.

## + Characteristics of the Load Cell:

	<del>, , , , , , , , , , , , , , , , , , , </del>
Maximum capacity (E <sub>max</sub> ) + + +	4,5 kg up to and 22,5 kg up to and 150 kg including 18 kg
Fraction P <sub>LC</sub>	+ + + + + + + + + + + + + + + + + + + +
Humidity classification	SH
Temperature range	-10 °C / +40 °C
Accuracy class + + + + + +	+ + + + + + + + + + C + + + + + + + + +
Maximum number of load cell verification intervals (n <sub>max</sub> )	6000 3000 4000
Ratio of minimum LC verification interval $Y = E_{max} / v_{min}$	+ 9000 + + 11250 + 5000
Ratio of minimum dead load output return $Z = E_{max}/2*DR$	+ + 6000 + + + + + + 3000 + + + + + 4000 + +

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