

OIML Certificate of Conformity

OIML Member State

The Netherlands

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NMi Certin B.V.

Person responsible: C. Oosterman

Applicant Teraoka Seiko Co. Ltd.

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

Teraoka Seiko Co. Ltd. Manufacturer

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

Identification of the

A single point Load Cell

certified type

Type

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.

NMi Certin B.V., OIML Issuing Authority

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

- No. NMi-10200371-01 dated 25 March 2011 that includes 35 pages.
- No. NMi-10200371-02 dated 25 March 2011 that includes 28 pages.

Characteristics of the Load Cell:

Maximum capacity (E _{max})	300 kg up to and including 1500 kg
Fraction P _{LC}	0,7
Humidity classification	+ + + + + + + + SH + + + + + + + + +
Temperature range + + + + + + + +	+ + + + + + + -10 °C / +40 °C + + + + + + +
Accuracy class	+ + + + + + + + + + C + + + + + + + + +
Maximum number of load cell verification intervals (n _{max})	+ + + + + + + + + + + + + + + + + + + +
Ratio of minimum LC verification interval $Y = E_{max} / v_{min}$	+ + + + + + + + + + + + + + + + + + + +
Ratio of minimum dead load output return $Z = E_{max}/2*DR$	+ + + + + + + + + + + + + + + + + + + +