



Nederlands Meetinstituut

OIML Member state
The Netherlands

OIML Certificate N° R60/2000-NL1-06.06

Project number 604672

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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: Soehnle Professional GmbH & Co. KG
Address: Wilhelm-Soehnle Strasse 2
D – 71540 Murrhardt
Germany

Manufacturer of the certified type

Name: Soehnle Professional GmbH & Co. KG
Address: Wilhelm-Soehnle Strasse 2
D – 71540 Murrhardt
Germany

Identification of certified type

A shear beam load cell
Type : SPS14
Fraction : $P_i = 0.7$
Temperature range $-10\text{ °C} / +40\text{ °C}$

For specifications, see page 2

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 TC6991 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R60
Edition 2000 (E)
for accuracy class C

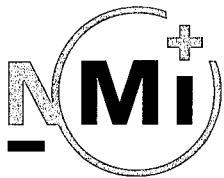
NMI Certin B.V.
Hugo de Grootplein 1, 3314 EG Dordrecht
P.O. Box 394, 3300 AJ Dordrecht, NL
phone +31 78 6332332
fax +31 78 6332309
certin@nmi.nl
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Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMI B.V. (see "Regulation objection and appeal against decisions of NMI B.V.")

NMI Certin B.V., chamber o.c. nr. 27.233.418

This document is issued under the provision that no responsibility is accepted and that the applicant gives warranty for each responsibility against third parties.

The notification of NMI Certin as Issuing Authority can be verified at www.oiml.org.



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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.

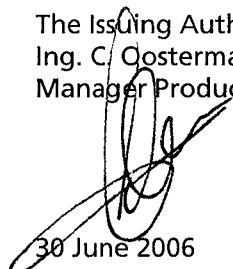
The conformity was established by the results of tests and examinations provided in the associated Test Reports:

N° R60/2000-NL1-06.05 that includes 37 pages

N° R60/2000-NL1-04.04 that includes 40 pages;

N° R60/2000-NL1-05.10 that includes 37 pages.

The Issuing Authority
Ing. C. Costerman
Manager Product Certification



30 June 2006

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Load cell specifications:

Maximum capacity (E_{max})	300 kg up to and including 500 kg	500 kg up to and including 2000 kg
Accuracy class	C	
Maximum number of load cell verification intervals (n_{max})	4000	6000
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	12000	15000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	4000	8000

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.