

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: NMi Certin B.V.
Address: Hugo de Grootplein 1
3314 EG Dordrecht
The Netherlands

Applicant

Name: Hottinger Baldwin Messtechnik GmbH
Address: Im Tiefensee 45
D-64293 Darmstadt
Germany

Manufacturer of the certified type

Name: Hottinger Baldwin Messtechnik GmbH
Address: Im Tiefensee 45
D-64293 Darmstadt
Germany

Identification of certified type

A single point load cell
Type : PW15../..
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 TC5384 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 and D

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

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

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° R60/1991-NL-98.19A that includes 40 pages;

N° R60/1991-NL-98.19B that includes 37 pages;

N° R60/2000-NL-02.16 that includes 37 pages;

N° R60/2000-NL-09.14 that includes 18 pages.

The Issuing Authority NL1
NMI Certifi, 14 January 2010

C. Oosterman
Head Certification Board

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Load cell specifications:

Type	PW15../..					
Maximum capacity (E_{max})	7.5 kg up to and including 200 kg					
Humidity Class	CH					
Temperature range	-10 °C / +40 °C					
Accuracy Class	D	C				
Maximum number of load cell intervals (n)	1000	1000	1500	2000	2500	3000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	2500	7500				7500 10000 15000

Type	PW15../..					
Maximum capacity (E_{max})	20 kg up to and including 100 kg					
Humidity Class	CH					
Temperature range	-10 °C / +40 °C					
Accuracy Class	C					
Maximum number of load cell intervals (n)	3000					
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	25000					

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.