



# 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: Hottinger Baldwin Messtechnik GmbH  
Address: Im Tiefen See 45  
D-64293 Darmstadt  
Germany

## Manufacturer of the certified type

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

## Identification of certified type

A single point load cell  
Type : PW12...  
Fraction :  $P_i = 0.7$   
Temperature range  $-10\text{ }^\circ\text{C} / +40\text{ }^\circ\text{C}$

Maximum capacity ( $E_{max}$ )	50 kg up to and including 750 kg					
Accuracy Class	D	C				
Maximum number of load cell intervals (n)	1000	1000	1500	2000	2500	3000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	5000, 6000, 7500, 10000, 15000, 20000 or 30000					
Maximum platform size according to OIML R76	800 x 800 mm					



Nederlands Meetinstituut

**OIML Member state**  
The Netherlands

**OIML Certificate N° R60/2000-NL1-07.08**

Project number 703111  
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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 TC5259 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.

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-98.07 that includes 39 pages;  
N° R60/2000-NL1-07.08 that includes 38 pages.

The Issuing Authority  
Ing. C. Oosterman  
Manager Product Certification

*1/a*

7 June 2007

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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.