## Physikalisch-Technische Bundesanstalt



Braunschweig und Berlin

Member State of OIML Germany



OIML Certificate No. R76/2006-DE1-14.02

## OIML CERTIFICATE OF CONFORMITY

**Issuing Authority** 

Name:

Physikalisch-Technische Bundesanstalt

Address:

Bundesallee 100, 38116 Braunschweig

Person responsible:

Dr. O. Mack

**Applicant** 

Name:

Hottinger Baldwin Messtechnik GmbH

Address:

Im Tiefen See 45 64293 Darmstadt

Germany

Manufacturer of the certified type is the applicant.

Identification of the certified type

Non-automatic electromechanical weighing instrument without lever

system

Type: SLSC2 /SLSC2MR

Further characteristics 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) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

R76-1, edition 2006, for accuracy class

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.

## Physikalisch-Technische Bundesanstalt



OIML Certificate No. R76/2006-DE1-14.02

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

No. 1.12-4069160/1

No. 1.12-4069160/2

that includes 38 pages

that includes 11 pages

The Issuing Authority

Dr. O. Mack

Head of Working Group

07.11.2014

The CIML Member

Dr. R. Schwartz Vice-president

07.11.2014

Identification of the pattern (continued)

The weighing instrument consist of an indication and operation unit for displaying the weighing result and operate the instrument inclusive a strain gauge double bending-beam tension load cell.

The weighing ranges with Max, Min, e and number of verification scale intervals may be chosen within the limits of No. 3.2 of R76-1 and of Table 1.

Table 1

Тур	SLSC2	SLSC2MR
		Multiple range instrument
Accuracy class		$\equiv$
Max	200 kg	200 kg   320 kg
Min	2 kg	2 kg   4 kg
e = d	100 g	100 g   200 g
n	2000	2000   1600
Tare balancing range (subtr.)	≤ 100 % of Max	
Temperature range	-10 °C / +40 °C	

() Multiple range instrument

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(s) is not permitted, although either may be reproduced in full.