

OlML Certificate No. R60/2000-CN1-07.05

# OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: Office of OlML Affairs, General Administration of Quality Supervision, Inspection and Quarantine

Address: N0.9 Madiandonglu, Haidian District, Beijing, 100088China

#### **Applicant**

Name: Hottinger Baldwin Measurement(Suzhou)Co.,Ltd.

Address: 106 Hengshan Road Suzhou P.R.China

Manufacturer of the certified type (if the manufacturer is not the applicant)

Name:

Address:

## Identification of the certified type

#### Load Cell

Load octi	
Model designation	\$40
Accuracy class	D
Maximum capacity(E <sub>max</sub> )	50kg, 100kg, 200kg, 500kg, 1t, 2t, 3t, 5t
Minimum load cell	$0.0360\%$ of $E_{max}$
verification interval (Vmin)	
$Minimum \ \ \text{dead load} \ (E_{min})$	0
Maximum number of load cell	1000
interval (n <sub>max</sub> )	
Apportionment factor(P <sub>LC</sub> )	0.7
Safe overload	150%E <sub>max</sub>
Input impedance	$(389 \pm 3)$ Ohm
Output impedance	(350 ± 3)Ohm
Operating Temperature range	-10 ~+40
Humidity condition	СН
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The numbers of the associated test reports and the included pages:

LSfc2007-6001 18 pages , LSfc2007-6002 17 pages , LSfc2007-6003 17 pages

This certificate attests the conformity of the above-mentioned type(represented by the samples identified in the associated test report) with the requirements of the following Recommendation(s) of the International Organization of Legal Metrology (OIML).

R: 60

Edition: 2000

For accuracy class (if applicable): D1

This certificate relates only to the metrological and technical characteristics of the type of the instrument concerned ,as covered by the relevant OIML International Recommendation(s). This certificate does not bestow any form of legal international approval. The conformity was established by tests described in the associated test reports.

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The CIML member



July 15, 2007

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