# **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, China

### **Applicant**

Name: Virtual Measurements & Control Inc.(U.S.A.)

Address: 1040A N. Dutton Ave, Santa Rosa, CA. 95401. USA

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

Name: Yuyao Pacific Weighing Engineering Co.,Ltd.(China)

Address: 50 Tianjialing East Road Yuyao, Zhejiang Province. P.R. China (Post Cord: 315400)

## Identification of the certified type

#### Load Cell

Model designation	VLC-100(USA)
Accuracy class	C3
Maximum capacity(Emax)	150kg、200kg、300kg、500kg、700kg
Minimum load cell verification interval (Vmin)	45g、60g、90g、150g、200g
Minimum dead load (Emin)	10kg
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3000
Apportionment factor(P <sub>LC</sub> )	0.7
Safe overload	150%Emax
Operating temperature range	-10 —+40

The numbers of the associated test reports and the included pages:

LXfc2004-6001 18 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): C3

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



April 18, 2005

Important note: Apart from the mention of the certificate's reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.