

Member State  
P.R.China



OIML Certificate No.  
R60/2000-CN1-11.01

# OIML CERTIFICATE OF CONFORMITY

## Issuing authority

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

Address: No.9 Madiandonglu, Haidian District, Beijing, 100088 China

## Applicant

Name: Shenzhen Exact Sensor Instrument Co., Ltd.

Address: No.23 ChuangYe'r Road, ZhangBei Industrial Zone, Ailian LongGang, Shenzhen  
(215009) P.R.China

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

Name:

Address:

## Identification of the certified type

Load Cell

Model designation	EX501A
Maximum capacity ( $E_{max}$ )	150kg、200kg、300kg、500kg、750kg
Minimum dead load ( $E_{min}$ )	0 kg
Accuracy class	C3
Maximum number of load cell interval ( $n_{max}$ )	2000
Minimum load cell verification interval ( $v_{min}$ )	50g、66g、100g、166g、250g
Apportionment factor ( $P_{LC}$ )	0.7
Humidity classification	NH
Safe overload	150% $E_{max}$

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

LSfc2011-6001 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): 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.

The issuing authority  
*Office of OIML Affairs*



*December 15, 2011*

The CIML member

*December 15, 2011*

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