



# OIML CERTIFICATE OF CONFORMITY

To YOUNGZON TRANSDUCER (HANGZHOU) CO., LTD

This certificate attests the conformity of the type of the Load  
Cell YZ108 with the requirements  
of the Recommendation R60(2000) of the International  
Organization of Legal Metrology(OIML).

The issuing authority  
*Office of OIML Affairs*  
中国秘书处

*November 18, 2003*

The OIML member

王春平

*November 18, 2003*

Member State  
P.R.China

OIML Certificate No.  
R60/2000-CN-03.06

# 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, China

## Applicant

Name: YOUNGZON TRANSDUCER (HANGZHOU) CO., LTD  
Address: No.1, Building Industry Garden, No.75 Wenhua Rd., Hangzhou, 310012, P. R. China

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

Name:  
Address:

## Identification of the certified type

Model designation	YZ108													
Accuracy class	C3													
Maximum capacity ( $E_{max}$ )	1	2	3	6	10	15	20	30	60	100	200	300	500	
	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	
Minimum load cell verification interval ( $V_{min}$ )	0.3	0.6	0.9	1.8	3	5	6	10	20	30	60	90	150	
	g	g	g	g	g	g	g	g	g	g	g	g	g	
Minimum dead load ( $E_{min}$ )	20	30	30	100	200	300	300	500	1	2	3	5	5	
	g	g	g	g	g	g	g	g	kg	kg	kg	kg	kg	
Maximum number of load cell intervals ( $n_{max}$ )	3000													
Apportionment factor ( $P_{LC}$ )	0.7													
Safe overload	150% $E_{max}$ (kg)													
Operating temperature range	-10°C - +40°C													
Humidity condition	CH													

The numbers of the associated test reports and the included pages:  
2003-WJ- (0003—0005) 18pages

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**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

中国秘书处

November 18, 2003

The OIML member

王春平

November 18, 2003

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