



Member State  
Denmark

OIML Certificate N°  
R76/2006-DK3-16.05

## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: **DELTA**  
Address: Venlighedsvej 4  
2970 Hørsholm  
Denmark

Person responsible: J. Hovgård Jensen

### Applicant

Name: **Nanjing Toms Weighing Instruments Co., Ltd.**  
Address: No. 77 Baoshan Rd, Qilin Town,  
Nanjing, Jiangsu  
CHINA

### Manufacturer

of the certified pattern: **Nanjing Toms Weighing Instruments Co., Ltd.**

### Identification

of the certified pattern: **Non-automatic weighing instrument**  
**Type: EX**  
Further characteristics are set out on page 2.

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

**R76**  
**edition 2006**  
**for accuracy class II**

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

Page 1. This certificate includes 3 pages



## OIML Certificate N° R76/2006-DK3-16.01

The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-1916955, dated 10-10-2016 that includes 100 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**  
19 December 2016

J. Hovgård Jensen  
Certification Officer

### Characteristics

Accuracy class		II
Weighing range		Single-interval
Maximum capacity	Max	300 g to 3000 g
Minimum capacity	Min	See Table 1
Verification scale interval	e	See Table 1
Number of intervals	Max / e	≤ 7500
Subtractive tare	T	≤ -Max
Interface		Protective, according to paragraph 5.3.6
Supply voltage		12 VDC from external power supply intended for 100-240 VAC, 50-60 Hz, 6 V internal battery (optional)
Temperature range for the indicator		+5 °C / +40 °C
Software identification:		2.05

### 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.



## Models

Models	Max capacity	Min capacity	e	d	n	Indication device	Load cell		
							No.	E <sub>max</sub>	V <sub>min</sub>
EX300	300 g	1 g	0.05 g	0.05 g	6000	-	HBM-SPL	600 g	≤ 0.05 g
EX300H	300 g	1 g	0.05 g	0.005 g		Extended			
EX600	600 g	5 g	0.1 g	0.1 g	6000	-		600 g	≤ 0.1 g
EX600H	600 g	0.2 g	0.1 g	0.01 g		Auxiliary			
EX1200	1200 g	10 g	0.2 g	0.2 g	6000	-		3 kg	≤ 0.2 g
	6000 ct	50 ct	1 ct	1 ct					
EX1200H	1200 g	10 g	0.2 g	0.02 g	6000	Extended		3 kg	≤ 0.2 g
	6000 ct	50 ct	1 ct	0.1 ct					
EX1500	1500 g	10 g	0.2 g	0.2 g	7500	-		3 kg	≤ 0.2 g
	7500 ct	50 ct	1 ct	1 ct					
EX1500H	1500 g	10 g	0.2 g	0.02 g	7500	Extended	3 kg	≤ 0.2 g	
	7500 ct	50 ct	1 ct	0.1 ct					
EX3000	3000 g	25 g	0.5 g	0.5 g	6000	-	HBM-PW6C Class C6	5 kg	≤ 0.5 g
EX3000H	3000 g	25 g	0.5 g	0.05 g		Extended			

Table 1