

Member State Denmark

OIML Certificate N° R76/2006-DK3-13.02

OIML CERTIFICATE OF CONFORMITY

Issuing authority Name: Address:	DELTA Venlighedsvej 4 2970 Hørsholm Denmark
Person responsible:	J. Hovgård Jensen
Applicant Name: Address:	Changzhou Newton Force Weighing System Co., Ltd. Wujin Minghuang Southern Industrial Area, Changzhou, Jiangsu CHINA
Manufacturer of the certified pattern:	Changzhou Newton Force Weighing System Co., Ltd.
Identification of the certified pattern:	Non-automatic weighing instrument

Type: CWB7/CWBR7/CWB22/CWBR22/CPB9 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 III

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.

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The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-1912950, dated 18-04-2013 that includes 89 pages

The issuing authority:

DELTA, OIML Issuing Authority DK3 19 August 2013

J. Hovgård Jensen

J. Hovgård Jensen Certification Officer

Characteristics

Accuracy class		III
Weighing range		Single-interval or dual-range
Number of intervals	Max / e	≤ 4200 or
		$\leq 2 \ge 4200$
Subtractive tare	Т	\leq -Max
Minimum input voltage	ΔU_{min}	1.0 μV per VSI
Measuring range	Min. / Max.	-5 mV / 30 mV
Excitation voltage	U _{exc}	5 VDC
Load cell impedance	Min. / Max.	87 ohm / 1100 ohm
Load cell connecting system		4-wire or 6-wire, shielded
Module fractional factor	p_i	0.5 for the indicator
Interface		Protective, according to paragraph 5.3.6
Connected load cells		Shall comply with R60
Supply voltage		100-240 VAC using ext. AC/DC adapter,
		12 VDC,
		optional 6 V internal battery
Temperature range for the indicator		-10 °C / +40 °C
Software identification:		CWB7 / CWB22: version 100115
		CWBR7 / CWBR22: version 100314
		CPB9: version 200115
Max cable length to junction box		39450 m/mm ²

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.

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