



Member State
Denmark

OIML Certificate N°
R76/2006-DK3-12.02

OIML CERTIFICATE OF CONFORMITY

Issuing authority

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

Person responsible: J. Hovgård Jensen

Applicant

Name: **Dinamica Generale s.r.l.**
Address: Via Mondadori 15
46025 Poggio Rusco (MN)
ITALY

Manufacturer

of the certified pattern: **Dinamica Generale s.r.l.**

Identification

of the certified pattern: **Non-automatic weighing instrument**
Type: DG-WB 1 / DG-WB 1D / DG-WB 2 / DG-WB 3 /
DG-WB 5 / DG-WB 5D / DG-WB 6 / DG-WB 6D
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 & IIII

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 2 pages



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The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-199784, dated 24-11-2005 that includes 86 pages, and DELTA, DK, No. DANAK-199835, dated 04-01-2007 that includes 77 pages DELTA, DK, No. DANAK-1910050, dated 25-03-2008 that includes 23 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**
18 June 2012

J. Hovgård Jensen
Certification Officer

Characteristics

Accuracy class		III	III
Weighing range		Single-interval or multi-range	
Number of intervals	Max / e	≤ 10,000 or ≤ 2 x 6000	≤ 1000 or ≤ 2 x 1000
Minimum input voltage	$\square U_{\min}$	0.5 μ V per VSI (version 01.xx) 0.4 μ V per VSI (version 02.xx and 3.xx)	
Measuring range	Min. / Max.	0 mV / 20 mV	
Excitation voltage	U_{exc}	5 VDC	
Load cell impedance	Min. / Max.	58 ohm / 1,200 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	
Temperature range for the indicator		-10 °C / +40 °C	

Type: DG-WB 1D / DG-WB 5D / DG-WB 6D use digital load cells type DG-DWB.

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.