

Member State Denmark

OIML Certificate N° R76/2006-DK3-12.03

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **DELTA**

Address: Venlighedsvej 4

2970 Hørsholm

Denmark

Person responsible: J. Hovgård Jensen

Applicant

Name: ESiT Elektronik Sistemler Imalat ve Ticaret Ltd. Sti.

Address: Nişantepe Mahallesi Handegul Sokak No:6,

Çekmeköy, 34794 İstanbul

Turkey

Manufacturer

of the certified pattern: ESiT Elektronik Sistemler Imalat ve Ticaret Ltd. Sti.

Identification

of the certified pattern: Non-automatic weighing instrument

Type: PWI

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.

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The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-1911454, dated 05-06-2011 that includes 86 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**

07 November 2012

J. Hovgård Jensen Certification Officer

Characteristics

Accuracy class		III	IIII
Weighing range		Single-interval, multi-range or	
		multi-interval	
Number of intervals	Max / e	≤ 7000 or	≤ 1000 or
		≤ 2 x 7000	$\leq 2 \times 1000$
Minimum input voltage	$\Delta \mathrm{U}_{min}$	0.5 μV per VSI	
Measuring range	Min. / Max.	-100 mV / 100 mV	
Excitation voltage	$U_{\rm exc}$	10 VDC	
Load cell impedance	Min. / Max.	35 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	
Temperature range for the indicator		-10 °C / +40 °C	

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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