

Member State

Denmark

OIML Certificate N°

R60/2000-DK-03.01

## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name:

The Danish Accreditation and Metrology Fund

Address:

Dahlerups Pakhus

Langelinie Allé 17

DK-2100 Copenhagen Ø

Denmark

Person responsible:

P. Claudi Johansen

### Applicant

Name:

ESIT Electronics

Address:

Mühürdar Cad. No. 91

34710 Kadıköy, Istanbul

Turkey

### Manufacturer

of the certified pattern:

ESIT Electronics

### Identification

of the certified pattern:

Shear beam, strain gauge load cell

Type: SSB

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):

### R60

edition 2000 (E)

for accuracy class C

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 report from DELTA, DK (Notified Body no. 0199) N° DANAK-196803, that includes 10 pages and 1 annex (30 pages)

**The issuing authority**

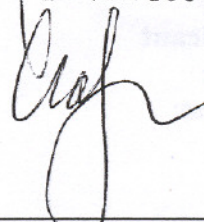
The Danish Accreditation and Metrology Fund

Date: 28. MAR 2003

**The CIML member**

P. Claudi Johansen

Date: 28. MAR 2003



**Characteristics:**

Type designation		SSB
Maximum capacity	$E_{max}$	2, 5 and 10 t
Accuracy class		C
Maximum number of intervals	$n_{LC}$	3000
Apportionment factor	$p_{LC}$	0.7
Minimum verification interval	$v_{min}$	0.006 % $E_{max}$
Ratio of min LC verification interval	Y	16667
Minimum dead load output return	DR	0.0025 % $E_{max}$
Relative DR	Z	20000
Rated output (sensitivity)	C	2 mV/V
Excitation voltage	$U_{exc}$	10 Vac or dc
Minimum dead load, relative	$E_{min} / E_{max}$	0 %

**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.