



Member State
Denmark

OIML Certificate N°
R76/2006-DK3-16.04

OIML CERTIFICATE OF CONFORMITY

Issuing authority

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

Person responsible: J. Hovgård Jensen

Applicant

Name: **Durukan Teknik Ölçü ve Tartı Aletleri Sanayi ve Ticaret Ltd. Şti**
Address: Koprubasi Sanayi Sitesi 2. Sokak 4. Blok No:40
Luleburgaz / Kırklareli
TURKEY

Manufacturer

of the certified pattern: **ESiT Elektronik Sistemler Imalat ve Tic. Ltd. Şti.**

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 and 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



OIML Certificate N° R76/2006-DK3-16.04

The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-1911454, dated 05-07-2011 that includes 86 pages

The issuing authority: **DELTA, OIML Issuing Authority DK3**
14 April 2016

J. Hovgård Jensen
Certification Officer

Characteristics

| Accuracy class | | III | III |
|-------------------------------------|-------------------|--|-------------------------|
| Weighing range | | Single-interval, multi-range or multi-interval | |
| Number of intervals | Max / e | ≤ 7000 or ≤ 2 x 7000 | ≤ 1000 or ≤ 2 x 1000 |
| Subtractive tare | T | ≤ -Max | |
| Minimum input voltage | ΔU_{\min} | 0.5 μ V per VSI | |
| Measuring range | Min. / Max. | -100 mV / 100 mV | |
| Excitation voltage | U_{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 | |
| Software identification: | | 4.3 | |

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.