



Member State
Denmark

OIML Certificate N°
R76/2006-DK3-16.02

OIML CERTIFICATE OF CONFORMITY

Issuing authority

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

Person responsible: J. Hovgård Jensen

Applicant

Name: **GSS Scale (Suzhou) Co., Ltd.**
Address: No.1 JinRui Road, TaiPing Industrial Park,
XaingCheng District
Suzhou
CHINA

Manufacturer

of the certified pattern: **GSS Scale (Suzhou) Co., Ltd.**

Identification

of the certified pattern: **Non-automatic weighing instrument**
Type: AAW / AAWT / AWF / AWFT / ACI / ACIT / SZH / SZHT /
SZL / SZLT / AAP / AAPT / AAP-2 / AAPT-2
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.

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-1915955, dated 09-12-2015 that includes 91 pages, DELTA, DK, No. DANAK-1916332, dated 08-04-2016 that includes 19 pages, DELTA, DK, No. DANAK-1916529, dated 02-06-2016 that includes 21 pages.

The issuing authority: **DELTA, OIML Issuing Authority DK3**
15 June 2016

J. Hovgård Jensen
Certification Officer

Characteristics

Accuracy class		III
Weighing range		Single-interval or dual-range
Maximum capacity	Max_i	$n_i \times e_i$
Number of intervals	n_i	3000
Subtractive tare	T	-Max
Minimum input voltage per VSI	Δu_{min}	$\geq 1 \mu V$
Excitation voltage	U_{exc}	5 VDC
Minimum load cell impedance		87 Ohm for 6-wire connection 350 Ohm for 4-wire connection
Maximum load cell impedance		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		External adapter 100-240 VAC, 50/60 Hz to 12 VDC, or 100-240 VAC, 50/60 Hz
Temperature range for the indicator		-10 °C / +40 °C
Software identifications:		VER-01 or VER-11
Max cable length to junction box		1007 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.