



Member State OIML Certificate N° Property Proper

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **DELTA**

Address: Venlighedsvej 4

2970 Hørsholm Denmark

Person responsible: J. Hovgård Jensen

Applicant

Name: **PT Limited**Address: 2/7 Marken Place

Glenfield Auckland

NEW ZEALAND

Manufacturer

of the certified pattern: **PT Limited**

Identification

of the certified pattern: Non-automatic weighing instrument

Type: PT807 / PT810

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-DK3-17.21

The conformity was established by tests described in the associated test reports from DELTA, DK, No. DANAK-1916867, dated 10-11-2016 that includes 76 pages

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

19 December 2017

J. Hovgård Jensen Certification Officer

Characteristics

Accuracy class		III or IIII
Weighing range		Single-interval, multi-range or multi-interval
Maximum capacity	Maxi	1 kg to 300 000 kg
Number of intervals per interval/range	Max _i / e _i	≤ 10 000 (class III), ≤ 1000 (class IIII)
Subtractive tare	T	≤ -Max
Minimum input voltage per VSI	Δu_{min}	0.4 μV
Excitation voltage	U _{exc}	5 VDC
Load cell impedance	Min. /	43 Ohm /
	Max.	1150 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		90-240 VAC, 50/60 Hz
Temperature range for the indicator		-10 °C / +40 °C
Software identification:	Operating system on PC board: 01.YY	
	Appl. Software on PC board: 01.YY Scale software on weighing board(s): 01.YY	
Max cable length to junction box		10514 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.

Page 2. This certificate includes 2 pages