OIML Certificate

OIML Member State
The Netherlands

Number R76/2006-A-NL1-26.38 revision 0
Project number 4054296

Issuing authority	NMi Certin B.V. Person responsible: M.Ph.D. Schmidt
Applicant and Manufacturer	Ohaus Corporation 8 Campus Drive, Suite 105 Parsippany New Jersey, 07054 United States of America
Identification of the certified type	An **Indicator** Type : i-TT32…, i-TT41…
Characteristics	See next page

This OIML Certificate is issued under scheme A.

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76-1:2006 for accuracy class (III) or (IIII)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.
This Certificate does not bestow any form of legal international approval.

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 and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
22 October 2026

Certification Board

NMi Certin B.V.
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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

Reproduction of the complete document only is permitted.

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.

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The conformity was established by the results of tests and examinations provided in the associated reports:
- No. NMi-4054296-01 dated 22 October 2026 that includes 35 pages;
- No. NMi-4054296-02 dated 22 October 2026 that includes 36 pages;
- No. NMi-4054296-03 dated 22 October 2026 that includes 16 pages;
- No. NMi-4054296-04 dated 22 October 2026 that includes 20 pages;
- No. NMi-4054296-05 dated 22 October 2026 that includes 13 pages;
- No. NMi-4054296-06 dated 22 October 2026 that includes 21 pages;
- No. NMi-4054296-07 dated 22 October 2026 that includes 13 pages.

Characteristics of the indicator:

Configuration		Analog load cells
Accuracy class OIML R 76		(III) or (IIII)
Weighing range		Single interval
Maximum number of scale intervals		n ≤ 10000
Load cell excitation voltage		5 V DC
Minimum signal input voltage		U_{min} = 0 mV
Minimum input voltage per verification scale interval		0,8 µV
Minimum load cell resistance		43,75 Ω
Maximum load cell resistance		1050 Ω
Fraction of the maximum permissible error		0,5
Load cell interface		6-wire with sense technology
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells		43193,3 m/mm^2
Maximum number of load platforms		2 (only for i-TT41XW…)
Temperature range		-10 °C / +40 °C
Power supply voltage		100 – 240 V AC 50/60 Hz (only for i-TT41XW…) 12 - 24 V DC (all models except i-TT41XW…)
Software identification	i-TT32…	Version number: 1.xx (xx is a number between 00 and 99 and represents non-legally relevant software)
	i-TT41…	Version number: 1.xx (xx is a number between 00 and 99 and represents non-legally relevant software)

Software:
- The identification number will be displayed at start-up.

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Revision History

Revision	Date	Change(s)
0	2026-10-22	Initial issue.