

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-14.04  
Project number SO14200454  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Ohaus Corporation 7 Campus Drive, Suite 310 Parsippany, NJ 07054 United States of America
Identification of the certified type	An <b>Indicator</b> Type : T72XW
Characteristics	See next page

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 R76-1**, Edition 2006 for accuracy class  or 

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**  
6 May 2014



C. Oosterman  
Head Certification Board

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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](http://www.oiml.org)

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see [www.nmi.nl](http://www.nmi.nl)).





# OIML Certificate of Conformity

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The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. 11200016-01 dated 18 May 2011 that includes 47 pages.

## Characteristics of the indicator:

Accuracy class	III	III
Maximum number of verification scale intervals	$n \leq 6000$ divisions	$n \leq 1000$ divisions
Weighing ranges	Single interval, multi-range	
Power supply voltage	100 - 240 V AC 50 / 60 Hz	
Temperature range	-10 °C / +40 °C	
Maximum number of load platforms	1	
Application	Intended to be used for direct sales to the public	
Load cell excitation voltage	10 V DC	
Minimum input voltage per verification scale interval	1 $\mu$ V	
Minimum load cell resistance	43 $\Omega$	
Maximum load cell resistance	1200 $\Omega$	
Load cell connection	4-wire or 6-wire (remote sensing)	
Maximum cable length per cross wire section for the connection between the indicator and the junction box or load cells	Direct connection of load cell cable (4-wire) No special cable length (6-wire)	
Fraction of the maximum permissible error	0,5	
Software identification displayed at start-up	Identification number: 30126706 Version number: 1.xx (00 $\leq$ xx $\leq$ 99)	