

**OIML Member State**  
The Netherlands

Number R76/2006-A-NL1-20.56 revision 1  
Project number 3889399  
Page 1 of 2

Issuing authority

NMi Certin B.V.  
Person responsible: M.Ph.D. Schmidt

Applicant and  
Manufacturer

Ohaus Corporation  
8 Campus Drive, Suite 105  
Parsippany, NJ 07054  
United States of America

Identification of the  
certified type

**A Non-automatic weighing instrument**  
Type : Adventurer AX series

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 **I** or **II**

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.

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Issuing Authority

**NMi Certin B.V., OIML Issuing Authority NL1**  
06 December 2024

Certification Board

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Page 2 of 2

The conformity was established by the results of tests and examinations provided in the associated reports:

- No. NMI-14200075-01 dated 29 July 2014 that includes 41 pages;
- No. NMI-14200075-02 dated 29 July 2014 that includes 43 pages;
- No. NMI-14200075-03 dated 29 July 2014 that includes 33 pages;
- No. NMI-14200075-04 dated 29 July 2014 that includes 44 pages;
- No. NMI-2375291-01 dated 30 October 2020 that includes 32 pages;
- No. NMI-2375291-02 dated 30 October 2020 that includes 41 pages;
- No. NMI-2375291-03 dated 30 October 2020 that includes 41 pages;
- No. NMI-2375291-04 dated 30 October 2020 that includes 42 pages.

### Characteristics of the non-automatic weighing instrument:

Accuracy class	I		II	
Maximum capacity	Max ≤ 320 g		Max ≤ 6200 g	Max ≤ 12000 g
Verification scale interval	e ≥ 0,001 g		0,1 g ≥ e ≥ 0,01 g	e ≥ 1 g
Maximum number of scale intervals	n ≤ 320000 divisions		n ≤ 62000 divisions	n ≤ 12000 divisions
Actual scale interval	e = d or e = 10 d or e = 100 d			
Weighing range	Single interval			
Tare	T ≤ -Max			
Temperature range	+10 °C / +30 °C +15 °C / +25 °C only for type: AX...5... (class I)			
Power supply voltage	12 V DC supplied by AC/DC plug-in power adapter			
Software identification	Version number: 1.xx or 2.xx (xx = 00 to 99)			

### Software:

The identification number will be displayed at start-up, or with the key sequence:

- “Menu” button;
- “Data Maintenance” button;
- “Balance Info” button.

### Revision History

This revision replaces the previous version.

Revision	Date	Change(s)
0	2020-10-30	Initial issue.
1	2024-12-06	Update essential characteristics and address.