



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-17.41
Project number 1901164
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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	A Non-automatic weighing instrument Type : Rider 8000 RX81...
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 R 76 - Edition 2006 for accuracy class **III**

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**
10 July 2017



C. Oosterman
Head Certification Board

NMi Certin B.V.
Hugo de Grootplein 1
3314 EG Dordrecht
the Netherlands
T +31 78 6332332
certin@nmi.nl
www.nmi.nl

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



The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. NMI-15200619-01 dated 13 May 2016 that includes 61 pages;
- No. NMI-15200619-02 dated 20 January 2017 that includes 21 pages;
- No. NMI-15200619-03 dated 20 January 2017 that includes 35 pages;
- No. NMI-1901164-01 dated 7 July 2017 that includes 10 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III	
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$	
Verification scale interval	$e \geq 1 \text{ g}$	
Weighing ranges	Single interval Multi-interval	
Maximum number of scale intervals (one weighing range)	$n \leq 6000$ divisions	
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)	
Maximum number of partial weighing ranges	2	
Tare	$T \leq -\text{Max}$	
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$	
Power supply voltage	100 – 240 V AC 50/60 Hz	
Application	Intended to be used for direct sales to the public	
Software identification	Name	Version number
	Scale application	SA1.aa.bbbb (a,b = 0...9)
	Viewer application	VA1.cc.dddd (c,d = 0...9)