



OIML Certificate

OIML Member State
The Netherlands

Number R76/2006-A-NL1-24.03 revision 0
Project number 3607743
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Issuing authority

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

Applicant and
Manufacturer

Mastercool, Inc.
1 Aspen Drive
Randolph, NJ 07869-1103
United States of America

Identification of the
certified type

A Non-automatic weighing instrument
Type : 98211-B

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**

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
12 February 2024

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

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon on 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-3607743-01 dated 30 January 2024 that includes 45 pages;
- No. NMI-3607743-02 dated 30 January 2024 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	Max \leq 110 kg
Verification scale interval	e \geq 20 g
Weighing range(s)	Multi-interval
Maximum number of scale intervals (multiple range)	n \leq 2750 (per weighing range)
Maximum number of weighing ranges	2
Tare	T \leq -Max
Temperature range	0 °C / 40 °C
Power supply voltage	100 – 240 V AC 50/60 Hz 9 V DC Battery power supply
Software identification Version number	1.0xx (xx = 00... 99)

Revision History

Revision	Date	Change(s)
0	2024-02-12	Initial issue.