

**OIML Member State**  
The Netherlands

Number R76/2006-A-NL1-24.21 revision 0  
Project number 3800769  
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Issuing authority

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

Applicant and  
Manufacturer

Mettler-Toledo GmbH  
Im Langacher 44  
CH-8606 Greifensee  
Switzerland

Identification of the  
certified type

**A Non-automatic weighing instrument**  
Type : PJA5...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 (III) or (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**  
31 July 2024

Certification Board

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

Non-automatic weighing Instrument: PJA5:

- No. NMI-3800769-01 dated 31 July 2024 that includes 13 pages.

Indicator: IND256X:

- No. NMI-16200595-01 dated 14 March 2017 that includes 52 pages;
- No. NMI-16200595-02 dated 14 March 2017 that includes 11 pages;
- No. NMI-16200595-03 dated 14 March 2017 that includes 9 pages;
- No. NMI-3756754-01 dated 6 June 2024 that includes 9 pages;
- No. NMI-3756754-03 dated 6 June 2024 that includes 17 pages.

Indicator: IND245/IND246:

- No. NMI-11200016-01 dated 18 May 2011 that includes 47 pages;
- No. NMI-11200016-02 dated 18 May 2011 that includes 38 pages;
- No. NMI-11200016-03 dated 18 May 2011 that includes 13 pages;
- No. NMI-13200507-01 dated 6 November 2013 that includes 27 pages;
- No. NMI-15200477-01 dated 29 October 2015 that includes 7 pages;
- No. NMI-2372754-01 dated 12 December 2019 that includes 9 pages;
- No. NMI-3756754-02 dated 6 June 2024 that includes 17 pages;
- No. NMI-3756754-04 dated 6 June 2024 that includes 9 pages.

Load cell: 0745A:

- No. R60/2000-NL1-09.07A revision 2 dated 11 April 2013 that includes 38 pages;
- No. R60/2000-NL1-09-07B revision 2 dated 11 April 2013 that includes 39 pages;
- No. NMI-3819694-01 dated 11 July 2024 that includes 4 pages;
- No. NMI-3819694-02 dated 11 July 2024 that includes 4 pages.

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

Accuracy class	III or IIII
Maximum capacity	300 kg ≤ Max ≤ 2000 kg
Verification scale interval	e ≥ 50 g
Weighing ranges	Single interval Multiple range
Maximum number of scale intervals (one weighing range)	n ≤ 3000
Maximum number of scale intervals (multiple range)	n ≤ 3000 (per weighing range)
Maximum number of weighing ranges	2
Maximum tilt	1,5° (in all directions)
Tare	T ≤ -Max% for instruments with one weighing range

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Temperature range	-10 °C / + 40 °C
Power supply voltage	8 V - 13 V DC rechargeable battery

Type indicator IN256x

Software identification	Type	Version: (x is a number between 0 and 9)
	IND256x (inclination)	1.xx.xxxx

Type indicator IN245/IND246:

Software identification	Version number	Type	Identification number*
		Analog with inclination sensor 30835811	RainBow V1.6 1.xx.yyyy

\* were xx can be a number between 0 and 99, and yyyy can be a number between 0000 and 9999

## Revision History

Revision	Date	Change(s)
0	2024-07-31	Initial issue.