



Physikalisch-Technische Bundesanstalt  
Braunschweig und Berlin

**OIML Member State**  
Germany

**OIML Certificate No.**  
R76/2006-A-DE1-23.05

**OIML CERTIFICATE ISSUED UNDER SCHEME A**

**OIML Issuing Authority**

Name: Physikalisch-Technische Bundesanstalt,  
Conformity Assessment Body  
Address: Bundesallee 100, 38116 Braunschweig, GERMANY  
Person responsible: Dr.-Ing. Prof. h. c. Frank Härtig

**Applicant**

Name: Mettler-Toledo GmbH MTG  
Address: Im Langacher 44, 8606 Greifensee, SWISS

**Manufacturer**

Name: Mettler-Toledo GmbH MTG  
Address: Im Langacher 44, 8606 Greifensee, SWISS

**Identification of the certified type** *(the detailed characteristics will be defined in the additional pages)*

Non-automatic electromechanical weighing instrument  
Type: MR

**Designation of the module** *(if applicable)*

Not applicable

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76

Edition (year): 2006

For accuracy class (if applicable): I, II

**OIML Certificate No.  
R76/2006-A-DE1-23.05**

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML Certificate does not bestow any form of legal international approval.

The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report:

No. PTB-1.12-4113241 dated 29.09.2023 that includes 11 pages

The technical documentation relating to the identified type is contained in documentation file:

No. ZDS-R76/2006-A-DE1-23.05 dated 29.09.2023 that includes 2 pages

**OIML Certificate History**

Revision No.	Date	Description of the modification
0	29.09.2023	Initial Issuing

Identification, signature and stamp

**The Issuing Authority**

Dr. Oliver Mack

Member of Conformity Assessment Body

Date: 29.09.2023



*Metrological characteristics of the pattern:*

Variant		1	2	3	4
Accuracy class		Ⓛ	Ⓜ	Ⓜ	Ⓜ
Maximum capacity Max	g	≤ 320	≤ 620	≤ 6200	≤ 6200
Minimum load Min	mg	10	20	500	5000
Verification scale interval e	mg	1	10	100	1000
Actual scale interval d	mg	0,1	1	10	100
Number n of scale intervals		≤ 320000	≤ 62000	≤ 62000	≤ 6200
Tare-balancing range (subtractive)	• Max	≤ 100 %			
Preset tare range	• Max	≤ 100 %			

*Important note:* Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.