



OIML Member State

Germany

OIML Certificate No. R76/2006-A-DE1-23.07

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 Instruments (Shanghai) Co. Ltd.

Address:

No. 589 Guiping Road, 200233 Shanghai, People's Republic of China

Manufacturer

Name:

Mettler-Toledo Instruments (Shanghai) Co. Ltd.

Address:

No. 589 Guiping Road, 200233 Shanghai, People's Republic of China

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-DE1-23.07

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-1.12-4117035 dated 24.10.2023 that includes 11 pages

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

No. ZDS-R76/2006-A-DE1-23.07 dated 24.10.2023 that includes 2 pages

OIML Certificate History

Revision No.	Г	Date		Description of the modification		
0	24.10.2023		Initial Issuing			
			-	Total Control		
			/ []			

Identification, signature and stamp

The Issuing Authority

Dr. Dorothea Knopf

Member of Conformity Assessment Body

Date: 24.10.2023

OIML Certificate No. R76/2006-A-DE1-23.07

Metrological characteristics of the pattern:

Preset tare range	• Max	≤ 100 %				
Tare-balancing range (subtractive)	• Max	≤ 100 %				
Number n of scale intervals	13444-4-	≤ 320000	≤ 62000	≤ 62000	≤ 6200	
Actual scale interval d	mg	0,1	1	10	100	
Verification scale interval e	mg	1	10	100	1000	
Minimum load Min	mg	10	20	500	5000	
Maximum capacity Max	g	≤ 320	≤ 620	≤ 6200	≤ 6200	
Accuracy class						
Variant		1	2	3	4	

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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.