

# Member State Switzerland

# OIML Certificate No. R076/2006-A-CH1-2019.03 Rev. 2

# OIML-CS CERTIFICATE ISSUED UNDER SCHEME A

Issuing authority	
Name	Federal Institute of Metrology METAS Conformity Evaluation Body METAS-Cert
Address	Lindenweg 50, 3003 Bern-Wabern, Switzerland
Person responsible	Gulian Couvreur, Head of METAS-Cert
Applicant	
Name	Mettler-Toledo GmbH
Address	Im Langacher 44, 8606 Greifensee, Schweiz
Manufacturer	The manufacturer of the certified pattern is the Applicant
Identification of the certified type	
Туре	Non-automatic analytical precision weighing instrument

ME...T / JET

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 76-1, edition 2006

for accuracy classes (1), (11)

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 present revision of this certificate is the only valid and replaces all previous revisions. This document is only valid and reviewable in its electronic form. Please observe the information given on www.metas.ch/ecert

#### Metrological characteristics

## **ME..T** instruments

Accuracy class		
Max	≤ 220 g	≤ 6 200 g
d	≥ 0.1 mg	≥ 1 mg
е	≥ 1 mg	≥ 10 mg
n	≤ 220 000	≤ 62 000
Tare-weighing range	Until 100 % of Max	
Temperature range	10 °C /	/ 30 °C

#### **JET instruments**

Accuracy class		
Мах	≤ 12 200 g	≤ 6 200 g
d	≥ 0.1 mg	≥ 1 mg
е	≥ 1mg	≥ 10 mg
n	≤ 160 000	≤ 62 000
Tare-weighing range	Until 100 % of Max	
Temperature range	10 °C /	/ 30 °C

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

No.	Date	Including pages
6030-01218-01	2021-01-26	11
6030-01218-02	2021-06-29	11

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

Name	Date	Including pages
R76-2006-A-CH1-2019.03_Rev02_LERD	2021-06-29	8

## Annex to the OIML-CS Certificate No R076/2006-A-CH1-2019.03 Revision 2

#### OIML Certificate History:

Revision No.	Date	Description of the modification
00	2019-09-03	First issue, revision of R76/2006-CH1-16.01
01	2021-01-26	Editorial change: including the value of the scale interval d
02	2021-06-29	Editorial changes: unifying metrological data of class II instruments of JET and MET due to identical construction. Nomenclature of document for technical documentation changed from Doclist TEC to LERD. Format of date changed to YYYY-MM-DD. List of test reports in TER and LERD, therefore removed.

### The OIML Issuing Authority CH1

3003 Bern-Wabern, 2021-06-29

Approved by

Gulian Couvreur, Head of sector METAS-Cert



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