

## Member State Switzerland

## OIML Certificate No. R076/2006-A-CH1-2024.01

# 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	Ishida Co., Ltd.
Address	44 Sanno-Cho, Shogoin, Sakyo-Ku, Kyoto, 606-8392, Japan
Manufacturer	The manufacturer of the certified pattern is the Applicant
Person responsible Applicant Name Address	Lindenweg 50, 3003 Bern-Wabern, Switzerland Gulian Couvreur, Head of METAS-Cert <b>Ishida Co., Ltd.</b> 44 Sanno-Cho, Shogoin, Sakyo-Ku, Kyoto, 606-8392, Japan

Identification of the certified type

#### AI Family

Туре

#### WM-AI, IP-AI, WM-MICRO

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 class



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.

This document is only valid and reviewable in its electronic form. Please observe the information given on www.metas.ch/ecert

Metrological characteristics					
Accuracy class					
Model	WM-AI				
Max	3/6	kg		6 / 15	kg
Min	20	g		40	g
е	1/2	g		2/5	g
n	3 000			3 000	
Temperature range	5 °C /	35 °C		5°C /	35 °C
Т	- 2.999	kg		- 5.998	kg
Model	IP-AI				
Max	3/6	kg		6 / 15	kg
Min	20	g		40	g
е	1 / 2	g		2/5	g
n	3 000			3 000	
Temperature range	0°C /	40°C		0°C /	40°C
Т	- 2.999	kg		- 5.998	kg
Model	IP-AI wit	h weighting	g platform	n S	
<b>Model</b> Max		<b>h weightin</b> g kg		n <b>S</b> kg	120 kg
		kg		kg	120 kg 400 g
Max	30 100	kg	60 200	kg g	_
Max Min	30 100	kg g g	60 200	kg g g	400 g
Max Min e	30 100 > 5 ≤ 3 000	kg g g	60 200 > 10 ≤ 3 000	kg g g	400 g > 20 g ≤ 3 000
Max Min e n	30 100 > 5 ≤ 3 000 0 °C /	kg g g	60 200 > 10 ≤ 3 000 0 °C /	kg g g	400 g > 20 g ≤ 3 000 0°C / 35°C
Max Min e n Temperature range	30 100 > 5 ≤ 3 000 0 °C /	kg g g 35°C	60 200 > 10 ≤ 3 000 0 °C /	kg g g 35°C	400 g > 20 g ≤ 3 000 0°C / 35°C
Max Min e n Temperature range T	30 100 > 5 ≤ 3 000 0 °C / - 29.995	kg g 35°C kg	60 200 > 10 ≤ 3 000 0 °C /	kg g g 35°C	400 g > 20 g ≤ 3 000 0°C / 35°C - 119.98 kg
Max Min e n Temperature range T <b>Model</b>	30 100 > 5 ≤ 3 000 0 °C / - 29.995 <i>MICRO</i>	kg g 35°C kg	60 200 > 10 ≤ 3 000 0 °C /	kg g 35°C kg	400 g >20 g ≤ 3 000 0°C / 35°C - 119.98 kg
Max Min e n Temperature range T <b>Model</b> Max	30 100 > 5 ≤ 3 000 0 °C / - 29.995 <i>MICRO</i> 3 / 6	kg g 35°C kg g	60 200 > 10 ≤ 3 000 0 °C /	kg g 35°C kg 6 / 15	400 g >20 g ≤ 3 000 0°C / 35°C - 119.98 kg kg g
Max Min e n Temperature range T <b>Model</b> Max Min	30 100 > 5 ≤ 3 000 0 °C / - 29.995 <i>MICRO</i> 3 / 6 20	kg g 35°C kg g	60 200 > 10 ≤ 3 000 0 °C /	kg g 35°C kg 6 / 15 40	400 g >20 g ≤ 3 000 0°C / 35°C - 119.98 kg kg g
Max Min e n Temperature range T <b>Model</b> Max Min e	30 100 > 5 ≤ 3 000 0 °C / - 29.995 <i>MICRO</i> 3 / 6 20 1 / 2 3 000	kg g 35°C kg g	60 200 > 10 ≤ 3 000 0 °C / - 59.99	kg g 35°C kg 6 / 15 40 2 / 5 3 000	400 g >20 g ≤ 3 000 0°C / 35°C - 119.98 kg kg g

### Annex to the OIML Type Evaluation Report No R076/2006-A-CH1-2024.01

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

No.	Date	Including pages	Issued by
SN1224	08.08.2012	42	NMO Test Laboratory
SN1225	08.08.2012	10	NMO Test Laboratory
SN1392	28.07.2017	10	NMO Test Laboratory
SN1413	27.02.2018	7	NMO Test Laboratory
6030-02871	15.07.2024	17	METAS-Cert

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

Name	Date	Including pages
R076/2006-A-CH1-2024.01_LERD	11.07.2024	6

OIML Certificate History:

Revision No.	Date	Description of the modification
00	17.07.2024	First issue

#### The OIML Issuing Authority CH1

3003 Bern-Wabern, 2024-07-17

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