



OIML Certificate

OIML Member State The Netherlands



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Issuing authority NMi Certin B.V.

Person responsible: M. Boudewijns

Applicant and Manufacturer

A&D Instruments Ltd. Unit 24/26 Blacklands Way, Abingdon Business Park, Abingdon,

Oxfordshire, OX14 1DY,

United Kingdom

Identification of the

A Non-automatic weighing instrument

certified type Type

FZ-i 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 - Edition 2006 for accuracy class II



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 3 August 2020



Certification Board

at www.oiml.org

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The notification of NMi Certin B.V.

as Issuing Authority can be verified

signed and sealed. The digital signature can be verified in the blue ribbon on top of the electronic version of this





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The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. R76/1992-NL1-10.16 dated 17 May 2010 that includes 49 pages;
- No. NMi-2453446-01 dated 3 August 2020 that includes 29 pages;
- No. NMi-2453446-02 dated 3 August 2020 that includes 12 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	(II)
Maximum capacity	122 g ≤ Max ≤ 3200 g or 610 ct ≤ Max ≤ 16000 ct
Verification scale interval	e ≥ 0,01 g or e ≥ 0,1 ct
Actual scale interval	e = 10 d
Weighing range(s)	Single interval
Maximum number of scale intervals	n ≤ 32000
Tare	T ≤ -100%
Temperature range	+10 °C / +30 °C
Power supply voltage	100 – 240 V AC 50/60 Hz
Software identification	P-4.xxx (x = 0 99)





