

Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R76/1992-GB-02.03

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name:

National Weights and Measures Laboratory

Address:

Stanton Avenue

Teddington Middlesex TW11 0JZ

United Kingdom

Person responsible:

Richard Sanders - Approvals Manager

Applicant

Address:

Name:

A&D Instruments Ltd 24 Blacklands Way

Abingdon Business Park

Abingdon

Oxfordshire, OX14 1DY

United Kingdom

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

GP-xx series

Further characteristics see page 2

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML:

R76

Edition:

1992 (E)

Accuracy class:

II

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

The conformity was established by tests described in the associated test report N^{o.} 00851 having 56 pages.

Assistant Director Type Approval

The CIML member

Richard P Sanders

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Jeff Llewellyn

Date: 2 December 2002

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Characteristics:

The GP-xx series are Class II, mains powered self indicating non-

automatic weighing instruments.

Comprising of:

A weighing platform with a position beam lever arrangement and

semi/automatic internal self-calibration device, a vacuum fluorescent

display and powered by an external mains adapter.

Accuracy class	Maximum capacity	Minimum capacity	Scale interval	Number of scale divisions	Operating Temperature range	Operating voltage
	(kg)		(kg)	(n)	(°C)	(dc)
П	≤ 101	50d	≥ 0.001	≤ 31000	10 to 30	12V

Peripheral devices	Connectable, printer tested.
Interface type	RS232, DC power.
Power supplies	A&D mains power adapter model TB-124x. Input 100-240 VAC, 50/60 Hz.

Important note: Apart from the mention of the certificates reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.