



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

Name: **A&D Instruments Ltd**
Address: **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.

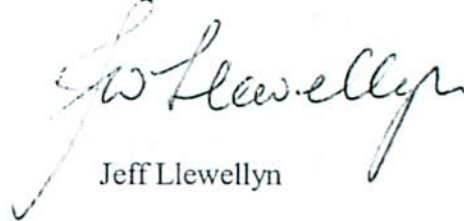
Assistant Director Type Approval



Richard P Sanders

Date: 2 December 2002

The CIML member



Jeff Llewellyn

Date: 2 December 2002

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 (kg)	Minimum capacity	Scale interval (kg)	Number of scale divisions (n)	Operating Temperature range (°C)	Operating voltage (dc)
II	≤ 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.