



Member State of OIML
United Kingdom of Great Britain
and Northern Ireland

OIML Certificate No
R76/1992-GB-00.01

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: **The Quadrant
Abingdon Science Park
Abingdon
Oxfordshire
OX14 3YS
United Kingdom**

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

GX-xx and GF-xx
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 780 having 55 pages.

The issuing authority

The CIML member

R Sanders

S J Bennett

NWML

Dr S J Bennett

Date 2/3/00

Date 2/3/00

Characteristics: The A&D GX-xx and GF-xx series of instruments are mains-powered, Class II, non-automatic weighing instruments, fitted with a combined semi-automatic zero setting and subtractive tare balancing device, and a semi-automatic and automatic internal calibration device. The "xx" defines any minor product variation.

Comprising of: A single compact unit comprising of a weighing platform, a LCD display and a functional keyboard. The unit contains an internal mass for automatic and semi-automatic internal calibration.

Accuracy class	Maximum capacity (g)	Minimum capacity (g)	Scale interval (g)	Number of scale divisions (n)	Operating Temperature range (°C)	Operating voltage (dc)
II	610	0.2	0.01	61000	10 to 30	12V

Peripheral devices	Connectable – none tested.
Interface type	RS232
Power supplies	230V, 50Hz

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.