

Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R76/1992-GB-99.05

## 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:

HV-15KGL/HV-15KGV

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: III

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 reports: No. 00773 having 117 pages.

The issuing authority

The CIML member

**NWML** 

NL Sandows

Dr S J Bennett

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Date 24/1/00

Date 24/1/00

Characteristics:

The A&D HV-15KGL / HV-15KGV is a mains-powered, Class III,

triple range, non-automatic weighing instrument.

Comprising of:

A platform connected to a separate display with an optional integral

printer and an optional I/O board.

Accuracy class	Maximum capacity	Minimum capacity	Scale interval	Number of scale divisions	Operating Temperature range	Operating voltage (dc)
	(kg)	(g)	(g)	(kg)	(°C)	(40)
III	3/6/15	20 / 40 / 100	1/2/5	3000	-10 to +40	9 V

Peripheral devices Connectable – None tested		
Interface type	RS232	
72871	RS485	
Power supplies	230 V at 50 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.