

Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R61/2004-GB1-06.01 Revision 1

## **OIML CERTIFICATE OF CONFORMITY**

Issuing authority Name: Address:

National Weights and Measures Laboratory Stanton Avenue Teddington Middlesex TW11 0JZ United Kingdom

Person responsible:

P R Dixon Certification Manager - Type Approval

Applicant Name: Address:

Prins UK Ltd Unit 140 Hartlebury Trading Estate Kidderminster Worcestershire DY10 4JB United Kingdom

Manufacturer of the certified pattern is the Applicant

Identification of the certified pattern: PN Series Weigher 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 Organisation of Legal Metrology (OIML):

OIML:	R61
Edition:	2004 (E)
<b>Reference accuracy class:</b>	Ref (0.5)

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.

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

The conformity was established by tests described in the associated test report number TR: 0504 Revision 1 which includes 54 pages.

This Revision replaces earlier versions of this certificate.

Issuing authority

Mr P R Dixon for NWML

Date 01<sup>st</sup> August 2006 Ref: T1137/0002/2 CIML member

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Characteristics:

Mains powered automatic gravimetric filling instrument designated PN - Series.

Reference accuracy class	X(x)	$\geq 0.5$
Maximum capacity	Max	$\leq$ 4000d
Minimum capacity Min	Min	$\geq$ 35g (Class X(1))
	$\geq$ 100g (Class X(0.5))	
Scale interval	d	$\geq$ 0.5 g
Average number of loads per fill		$\geq$ 4
Rated minimum fill	Minfill	$\geq$ number of loads per fill x Min
Power supply		230 V ac 50/60 Hz
Operating temperature range		-10 °C to +40 °C

Note: The actual class for each type of product (equal to or greater than the reference value) shall be determined by compliance with the metrological requirements at initial verification.

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.