

Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R76/1992-GB1-07.08 Revision 1

## **OIML CERTIFICATE OF CONFORMITY**

Issuing authority

Name: National Weights and Measures Laboratory

Address: Stanton Avenue

Teddington Middlesex TW11 0JZ

**United Kingdom** 

Person responsible: Paul Dixon

**Product Certification Manager** 

**Applicant** 

Name: Avery Berkel
Address: Foundry Lane
Smethwick

West Midlands B67 9DF

**United Kingdom** 

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

IM Series, Models IM 100, IM 202, IM 300 and IM 400 non-automatic weighing instruments

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

## OIML Certificate No R76/1992-GB1-07.08 Revision 1

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:

SN:1024	having 8 pages (NWML)
SN:1033	having 12 pages (NWML)
00192	having 49 pages (Avery Berkel)
00194	having 16 pages (Avery Berkel)
00197	having 14 pages (Avery Berkel)
00198	having 14 pages (Avery Berkel)

and associated pattern evaluation checklist G20125 having 12 pages.

This revision replaces previous versions of this certificate.

The issuing authority

The CIML member

P. t. Mu

Mr P R Dixon

Mr P Mason

Date: 29 October 2007 Ref: T1128/0108

Characteristics:

Mains-powered, Class III, price-computing, stand-alone non-automatic weighing instruments intended for use in the presence of a customer, designated IM Series, Models IM 100, IM 202, IM 300 and IM 400.

 $6 \text{ kg} \leq \text{Maximum capacity} \leq 15 \text{ kg}$ 

 $e \ge 1 g$ 

 $n \le 6000$  for Class III instruments with single interval

 $n \leq 3000$  for Class III instruments per partial weighing range, with a maximum of two partial weighing ranges

- Vendor's keyboard (Except IM 300)
- Vendor's backlit LCD display (Except IM 300)
- Customer's backlit LCD display
- Stainless steel load receptor
- Level indicator
- Integrated printer
- Two-piece plastic housing that contains the load cell
- Tower-mounted double-sided backlit LCD display unit (IM 202 and IM 400)

Important note: Apart from the mention of the certificate's 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.