



# OIML CERTIFICATE OF CONFORMITY

Member State  
**SWEDEN**

OIML Certificate N°  
**R76/1992-SE-08.01**  
Revision 2

## Applicant

Name: Ishida Co., Ltd.  
Address: 44 Sanno-cho, Shogoin, Sakyo-ku,  
Kyoto 606-8392  
JAPAN

## Issuing authority

Name: SP Technical Research Institute of Sweden  
Address: Box 857, SE-501 15 Borås, Sweden  
Person responsible: Lennart Månsson

Manufacturer of the certified pattern is the applicant.

## Identification of the certified pattern

A graduated, self-indicating, electronic, multi-interval non-automatic weighing instrument.

Type UNI-7P, UNI-7 H, UNI-7 EV1, UNI-7 EV2, UNI-7 SS, UNI-7B, UNI-7RP

Accuracy class III

Number of verification scale intervals  $n \leq 3000$   
(Identification continued on next page.)

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(s) of the International Organization of Legal Metrology (OIML):

R76, edition 1992, including amendment 1 (1994).

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(s).

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

The conformity was established by tests described in the associated test report MTmpP701127:001 dated 2008-02-13. This is revision 2 of this certificate, which was originally issued on 25<sup>th</sup> June, 2008.

Borås, October 28, 2009

## SP Technical Research Institute of Sweden Certification

  
Lennart Månsson  
Certification Manager

  
Bengt Gutfelt  
Certification Officer

SP-ref 16 93 08



SP has been authorised by the Swedish CIML-member to issue and sign OIML-certificates.

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.



Date  
Borås, October 28, 2009

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Signed by SP: *pb*

## Identification of the certified pattern

### General description

UNI-7 is a multi-interval non-automatic weighing and price-computing instrument with label/receipt printer. It is approved for direct sales to the public.

### Construction

#### Technical data

Max capacity	15 kg
Min capacity	40 g
Scale interval, $e_1$	2 g (0-5,998 kg)
$e_2$	5 g (6-15 kg)
Temperature range	-10 °C to +40 °C
Power supply	100-120 or 200-240 V AC, 50/60 Hz
Maximum tare effect	- Max1

### Construction

The base has four levelling feet's and a level indicator situated at the top.

### Load cell

Type	CLC-25L
Manufacturer	Ishida
Capacity	25 kg
$n_{max}$	3000

### Interfaces

The instrument may be equipped with the following protective interfaces: Ethernet (RJ-45 and Wireless), RS-232C, CF Card and USB.