

# Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML  
Germany



OIML Certificate N°  
**R76/1992-DE1-06.08**

## OIML CERTIFICATE OF CONFORMITY

### Issuing Authority

Name: Physikalisch-Technische Bundesanstalt  
Address: Bundesallee 100, 38116 Braunschweig  
Person responsible: Dr. Panagiotis Zervos

### Applicant

Name: seca gmbh & co. kg  
Address: Hammer Steindamm 9-25  
22089 Hamburg  
Germany

Manufacturer of the certified type is the applicant.

### Identification of the certified type

Non-automatic mechanical weighing instrument with lever system  
Type: M756x0

Further characteristics see page 2

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**R76-1**, edition 1992, including Amendment 1 (1994),  
for accuracy class **(III)**

This Certificate relates only to the metrological and technical characteristics of the type of instrument covered by the relevant OIML Recommendation identified above.

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

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The conformity was established by the results of tests and examinations provided in the Report No. 1.12-4026395 (6 pages) and the associated Test Report No. 1.12-4026395/1 (23 pages).

## The Issuing Authority

Dr. P. Zervos  
Regierungsdirektor

02.11.2006

## The OIML Member

Dr. R. Schwartz  
Direktor und Professor

02.11.2006

## Identification of the pattern (continued)

The weighing instrument consists of a weighing platform with lever system and a dial scale indicating weight device for reading the weighing result.

The weighing ranges with Max, Min, e, d and number of verification scale intervals may be chosen within the limits of No. 3.2 of R 76-1 and of the Table 1.

Table 1

Type	M756x0
Accuracy class	Ⓜ
Max	160 kg
Min	5 kg
e=d	500 g
n	320
Temperature range	+ 10 °C ...+ 40 °C
Platform medium size	308 mm x 345 mm
Reduction ratio R	1:13.2

*Important note:* Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated Test Report is not permitted, although either may be reproduced in full.