

Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML
Germany



OIML Certificate No.
R76/2006-DE1-13.03

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

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

Applicant

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

Manufacturer of the certified type is the applicant.

Identification of the certified type Non-automatic elektromechanical weighing instrument for persons
Type: CHS01E-I; M

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 2006,
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 associated Test Reports

No. 1.12-4057916/1 that includes 51 pages
No. 1.12-4057916/2 that includes 28 pages
No. 1.12-4057916/3 that includes 28 pages

The Issuing Authority

Dr. O. Mack
Head of Working Group

22.07.2013

The CIML Member

Dr. R. Schwartz
Head of Division

22.07.2013

Technical data:

Type	CHS01E	CHS01I	CHS01M
	multi range instrument		
Accuracy class	III		
Min (Min ₁ Min ₂ Min ₃)	1 kg 2 kg	1 kg 2 kg	1 kg 2 kg 4 kg
Max (Max ₁ Max ₂ Max ₃)	50 kg 200 kg	150 kg 250 kg	150 kg 250 kg 300 kg
e (e ₁ e ₂ e ₃)	0.05 kg 0.1 kg	0.05 kg 0.1 kg	0.05 kg 0.1 kg 0.2 kg
n (n ₁ n ₂ n ₃)	1000 2000	3000 2500	3000 2500 1500
Tare balancing range, subtractive	Max	Max	Max

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Type	CHS01F	CHS01G	CHS01H
	single range instrument		
Accuracy class	III		
Min	2 kg	1 kg	2 kg
Max	300 kg	150 kg	150 kg
e	0.1 kg	0.05 kg	0.1 kg
n	3000	3000	1500
Tare balancing range, subtractive	Max	Max	Max

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(s) is not permitted, although either may be reproduced in full.