



**Physikalisch-Technische Bundesanstalt
Braunschweig und Berlin**
Nationales Metrologieinstitut

Member State of OIML
Germany



OIML Certificate No.
R76/2006-DE1-15.02

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

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

Applicant

Name: Sartorius Industrial Scales GmbH & Co. KG
Address: Leinetal 2,
37120 Bovenden
Germany

Manufacturer of the certified type is the applicant.

Identification of the certified type

Non-automatic electromechanical weighing instrument with or without lever works
Type: TA-X

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 classes  

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 Report No. M14-022-001-e that includes 50 pages.

The Issuing Authority

Dr. O. Mack
Member of Certification Body



2015-10-15

The CIML Member

Dr. R. Schwartz
Vice President

2015-10-15

Characteristics of the non-automatic weighing instrument:

Accuracy class	III	III
Max	1 kg ... 500 t	1 kg ... 500 t
number of verification scale intervals $n \leq$	6250	1000
limits of temperature range	-10°C ... +40°C	
Tare-balancing range	$\leq 100\%$ of Max	
Preset tare range	$\leq 100\%$ of Max ¹⁾	

¹⁾ Max₁ for multi-interval instruments

Software identification

Software	Software-ID
terminal application	01-62-XX ¹⁾
evaluation electronics	00-42-XX ¹⁾

¹⁾ The wildcard "XX" is for modification of software not subject legal metrological control.

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