Physikalisch-Technische Bundesanstalt



Braunschweig und Berlin

Member State of OIML Germany



OIML Certificate No. R76/2006-DE1-13.05

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

Name:

Physikalisch-Technische Bundesanstalt

Address:

Bundesallee 100, 38116 Braunschweig

Person responsible:

Dr. Oliver Mack

Applicant

Name:

Bizerba GmbH & Co. KG

Address:

Wilhelm-Kraut-Str. 65

72336 Balingen

Germany

Manufacturer of the certified type is the applicant.

Identification of the cer-

tified type

Non automatic electromechanical weighing instrument

Type: eS...

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 (III) and (IIII)

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.

Physikalisch-Technische Bundesanstalt



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The conformity was established by the Report 1.12-4058218 and the results of tests and examinations provided in the associated Test Reports No. 1.12-4058218/1 (48 pages) and No. 1.12-4058218/2 (54 pages).

Technical data when using analog load cells

Accuracy class		
Maximum capacity Max	1 kg 120 t	
Number of verification scale intervals 1)	≤ 10000	≤ 1000
Number of verification scale intervals 2)	≤ 3000	≤ 1000
Tare-balancing range (subtractive)	≤ 100 % • Max	

This applies to each range of single- and multiple range instruments.

Technical data when using digital load cells

Accuracy class	
Maximum capacity Max	1 kg 6000 kg
Number of verification scale intervals 1)	≤ 7500
Number of verification scale intervals 2)	≤ 3000
Tare-balancing range (subtractive)	≤ 100 % • Max

This applies to each range of single- and multiple range instruments.

This applies for multi-interval instruments

The Issuing Authority

Dr. O. Mack Head of Laboratory

12.08.2013

The CIML Member

Dr. R. Schwartz Head of Division

12.08.2013

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.

²⁾ This applies for multi-interval instruments