Physikalisch-Technische Bundesanstalt



Braunschweig und Berlin

Member State of OIML Germany



OIML Certificate No. R76/1992-DE1-07.08 **Revision 3**

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

Name: Physikalisch-Technische Bundesanstalt Bundesallee 100, 38116 Braunschweig Address:

Person responsible: Dr. Oliver Mack

Applicant

Name: Bizerba GmbH & Co. KG

Address: Wilhelm-Kraut-Str. 65

72336 Balingen

Germany

Manufacturer

Bizerba GmbH & Co. KG Name:

Wilhelm-Kraut-Str. 65 Address:

72336 Balingen

Germany

Bizerba (Shanghai) WeighTech & Systems Co., Ltd.

D-3 Qianpu Road, Shuhui Real Estate Park East New Area of Songjiang Industrial Zone,

Shanghai, 201611

P.R. China

certified type

Identification of the Non-automatic electromechanical price-computing weighing instrument

for direct sales to the public

Type: BC II...

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.

Physikalisch-Technische Bundesanstalt



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With the 3rd revision new verification scale intervals for the weighing systems WS18 and WS36 were added. The conformity was established by the results of tests and examinations provided in the associated Test Reports No. 1.12-4030874/5 (42 pages), No. 1.12-4030874/6 (6 pages), No. 1.12-4030874/7 (41 pages) and No. 1.12-4030874/8 (6 pages). The test results of the former test reports No. 1.12-4030874/1, No. 1.12-4030874/2, No. 1.12-4030874/3 and No. 1.12-4030874/4 remain valid.

The Issuing Authority

Dr. O. Mack

Member of certification body

22.07.2013

The CIML Member

Dr. R. Schwartz Head of Division

22.07.2013

The weighing instrument consists of a weighing module, comprising the load receptor with or without a lever system, the strain gauge load cell and the electronics with an AD-converter for signal processing, of an incorporated indicating device for displaying the weighing results, and of a keypad to operate the instrument.

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 Table 1.

Table 1

Accuracy class	
Туре	BC II
Max ≤	≤ 30 kg, with build-in load-receptor
e =	1 g 10 g
d =	1 g 10 g
n ≤	7500
Tare balancing range (subtr.)	≤ 100 % of Max
Preset tare range	≤ Max
	≤ Max₁ at multi-interval instruments
	≤ Max ₁ / ≤ Max ₂ at multiple range instruments
Temperature range	-10 °C / 40 °C

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.