

Member State of OIML
Germany



OIML Certificate No.
R76/2006-DE1-09.02
Revision 1

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

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

Applicant

Name: Bizerba SE & Co. KG
Address: Wilhelm-Kraut-Str. 65, 72336 Balingen

Manufacturer of the certified type is the applicant.

Identification of the certified type

Nonautomatic electromechanical weighing instrument with
or without lever system
Type: WM...

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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This Revision 1 was issued because new software-IDs, new types, alternative supply voltages, weighing module iL Precision 35F/HY, expansion of Max-load, supplement for type designation and for display dimensions and supplement of documentation were added.

The conformity is established in the Report No. 1.12-4043571, Revision 1 (36 pages) and by tests described in the associated Test Reports

- No. 1007051104 that includes 48 pages
- No. 1105081104 that includes 17 pages
- No. 1207011104 that includes 51 pages
- No. 1211041104 that includes 15 pages
- No. 1204081104 that includes 17 pages
- No. 1204091104 that includes 15 pages
- No. 1406032104 that includes 17 pages
- No. 1406022104 that includes 17 pages
- No. 1503031104 that includes 18 pages
- No. 1510011104 that includes 18 pages
- No. 1604020104 that includes 17 pages
- No. 1604030104 that includes 17 pages
- No. 1602040104 that includes 56 pages
- No. 1604040104 that includes 23 pages
- No. 1604021104 that includes 21 pages

The test results of the former Test Reports No. 1.12-4043571/1 to 1.12-4043571/3 remain valid.

The Issuing Authority

O. Mack

Member of Certification Body

24.08.2016



The OIML Member

Dr. R. Schwartz

Vice President

24.08.2016

Table 1

Accuracy class	Ⓐ, Ⓑ, Ⓒ	Ⓓ	Ⓔ
Max	0.1 kg ... 120 t ³⁾	0.1 kg ... 120 t	0.1 kg ... 120 t
n ≤ ¹⁾	10 000 (strain gauge load cell), 82 000 (EMFR-LC)	6000	1000
n _i ≤ ²⁾	---	3000	1000
Temperature range	-10 °C / +40 °C ³⁾	-10 °C to +40 °C	-10 °C to +40 °C
Tare balancing range	100 % of Max in respect of subtractive tare or 500 % in respect of additive tare ⁴⁾		
Tare input range	100 % of Max	100 % of Max ¹⁾ 100 % of Max ₁ ²⁾	100 % of Max ¹⁾ 100 % of Max ₁ ²⁾

¹⁾ This applies to each range of single- and multiple range instruments

²⁾ This applies only to multi-interval instruments

³⁾ This is limited to the least amount of data of the weighing module used

⁴⁾ Additive tare doesn't apply for type series WM-ITC... designed as multi-range scale with two separate load cells

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.