

Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML
Germany



OIML Certificate N°
R51/2006-DE1-10.01

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

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

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 certified type Automatic catchweighing instrument
Type: WM-CWL

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):

R51-1, edition 2006
for accuracy class Y(a)

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 Report

No. PTB-1.12-4043718 (pages 14)

and in the associated Test Reports

No. PTB-1.12-4043718/1 (pages 66)

The Issuing Authority

Dr. D. Ratschko
Oberregierungsrat

05.03.2010

The OIML Member

Dr. R. Schwartz
Direktor und Professor

05.03.2010

Identification of the pattern (continued)

- Automatic electromechanical weighing instrument equipped with
 - a vibrating string load cell
- and performed as
- single or multi-interval instrument.

Weighing mode	Start-stop operation	Operation in motion
Belt speed	-	≤ 2.00 m/s
Accuracy class	Y(a)	
Minimum capacity Min	≥ 200 g ≥ 50 g (as postal scale)	
Number n of verification scale intervals	≤ 3 200 / 3 000	
Maximum capacity Max	≤ 60 kg	
Temperature range	0 °C / + 40 °C	
Verification scale interval e_i	≥ 10 g	

Tab. 1: Metrological characteristics of the weighing instrument WM-CWL...

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.