

# Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML  
Germany



OIML Certificate N°  
**R51/1996-DE1-04.06**

## OIML CERTIFICATE OF CONFORMITY

### Issuing Authority

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

### Applicant

Name: Deltapack Verpackungsmaschinen GmbH & Co.KG  
Address: Weißenburgiring 23  
35415 Pohlheim  
Germany

Manufacturer of the certified type is the applicant.

### Identification of the certified type

Automatic Catchweighing Instrument  
Type: SKW-600 / SKW-800

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 1996  
for accuracy classes X(0,2) and 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. 1.12-4010891 (23 pages) and Test Report No. 1.12-4010891/1 (46 pages).

## The Issuing Authority

Dr. R. Schwartz  
Direktor und Professor

2005-02-07

## The CIML Member

Prof. Dr. M. Kochsiek  
Vizepräsident

2005-02-07

## Identification of the pattern (continued)

accuracy class	Y(a)	Y(b)	X(x) with $0,2 \leq x \leq 1$	X(x) with $x > 1$
Max	4 kg ... 400 t			
Min	$\geq 20e$		$\geq 150$ g for X(0,5) $\geq 500$ g for X(0,2)	
n <sup>1)</sup>	$\leq 6000$	$\leq 1000$	$\leq 6000$	$\leq 1000$
$n_i \leq$ <sup>2)</sup>	$\leq 6000$ <sup>3)</sup>	$\leq 1000$ <sup>3)</sup>	$\leq 6000$ <sup>3)</sup>	$\leq 1000$ <sup>3)</sup>
tare-balancing range	100 % of Max			
preset tare range	100 % of Max 100 % of Max <sub>1</sub> <sup>2)</sup>			
temperature range	-10 °C / +40 °C			
type of load cell	strain gauge (cf. OIML-Report 1.12-401891, No. 3.2)			

<sup>1)</sup> This applies to each range of single- and multiple range instruments

<sup>2)</sup> This applies only to multi-interval instruments

<sup>3)</sup> In accordance with the load cell data

**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.