

Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML
Germany



OIML Certificate N°
R76/1992-DE1-04.08

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

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

Applicant

Name: A.S.T. Angewandte SYSTEM-TECHNIK GmbH
Address: Marschnerstraße 26
01307 Dresden
Germany

Manufacturer of the certified type is the applicant.

Identification of the certified type

Non-automatic platform-, hopper-, wall-mounted- or overhead track scale, with or without lever system
Type: F805

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 classes (III) (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.

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The conformity was established by the results of tests and examinations provided in the associated Report No. PTB-1.12-4012507 (10 pages) and Test Report No. PTB-1.12-4012507/1 (44 pages).

The Issuing Authority

Dr. R. Schwartz
Direktor und Professor

20.01.2005

The OIML Member

Prof. Dr. M. Kochsiek
Vizepräsident

20.01.2005

L.S.

Identification of the type (continued)

Non-automatic electromechanical weighing instrument as platform-, hopper-, wall-mounted- or overhead track scale, with or without lever system. The design of this weighing instrument is composed of the weighing indicator with a color-touch screen, a load receptor equipped with different load cells, mechanical constructions, maximum capacities, verification scale intervals, etc. in accuracy classes (III) and (IIII).

The weighing ranges with Max, Min, e 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	(III)	(IIII)
Max	2 kg ... 200 t	2 kg ... 200 t
Number of verification scale intervals n	≤ 6000	≤ 1000
Tare-balancing range	≤ 100 % of Max (subtractive)	
Preset tare range	≤ 100 % of Max	
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.