Physikalisch-Technische Bundesanstalt

Braunschweig und Berlin

Member State of OIML Germany



OIML Certificate N° R129/2000-DE1-09.01

OIML CERTIFICATE OF CONFORMITY

Issuing Authority

Name:	Physikalisch-Technische Bundesanstalt
Address:	Bundesallee 100, 38116 Braunschweig
Person responsible:	Dr. Ahmed Abou-Zeid

Applicant

Name:	VITRONIC DrIng. Stein Bildverarbeitungssysteme GmbH
Address:	Hasengartenstr. 14, 65189 Wiesbaden,
	Germany

Manufacturer of the certified type is the applicant.

Identification of the	Multi-dimensional measuring instrument
certified type	
	Type: VIPAC D1-BCLS

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):

R129, Edition 2000 (E)

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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The conformity was established by the results of tests and examinations provided in the associated Report:

No. PTB-5.45-4031404	that includes 10 pages
and associated Test Reports	
No. R129/2000-DE-09.01	that includes 65 pages
No. SGS-TÜV Saarland, 16200FQ	that includes 34 pages

The Issuing Authority

The CIML Member

Dr. Ahmed Abou-Zeid Direktor und Professor Prof. Dr. R. Schwartz Direktor und Professor

27.01.2009

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Idendification of the type (continued)

Measurement ranges, scale intervals and transport speed:

Dimensions	Minimum in mm	Maximum in mm	scale interval <i>d</i> in mm	v _{min} in m/s	v _{max} in m/s
Length	100	2500	10		
Width	100	1000	10	0.5	3.0
Height	50	1000	5		

The instrument only measures rectangular objects with non-reflecting and opaque surfaces.

Environmental conditions

Temperature range:	0 °C up to + 40 °C
Humidity conditions:	Non-condensing humidity
Intended location:	Indoor

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.