

Nederlands Meetinstituut

**OIML Member state**  
The Netherlands

**OIML Certificate N° R60/2000-NL1-05.05**

Project number 503569

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## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: NMI Certin B.V.  
Address: Hugo de Grootplein 1,  
3314 EG Dordrecht  
The Netherlands  
Person responsible: Ing. C. Oosterman

### Applicant

Name: Vishay Transducers  
Address: 5a Hatzoran St.  
Netanya, 42506  
Israel

### Manufacturer of the certified type

Name: Vishay Transducers  
Address: 5a Hatzoran St.  
Netanya, 42506  
Israel

### Identification of certified type

Type : 1022, 1022P and LPS  
Fraction :  $P_i = 0.7$   
Temperature range :  $-10\text{ }^{\circ}\text{C} / +40\text{ }^{\circ}\text{C}$

#### Model 1022:

Maximum capacity ( $E_{\max}$ )	3 kg up to and including 150 kg			
Accuracy class	C			
Maximum number of load cell verification intervals ( $n_{\max}$ )	1000	2000	3000	4000
Ratio of minimum LC verification interval $Y = E_{\max} / V_{\min}$	3333	6666	10000	12000

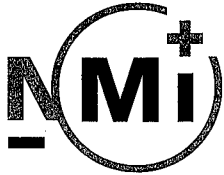
**NMI Certin B.V.**  
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P.O. Box 394, 3300 AJ Dordrecht, NL  
phone +31 78 6332332  
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certin@nmi.nl  
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Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMI B.V. (see "Regulation objection and appeal against decisions of NMI B.V.")

NMI Certin B.V., chamber o.c. no. 27.233.418

This document is issued under the provision that no responsibility is accepted and that the applicant gives warranty for each responsibility against third parties.

The notification of NMI Certin as Issuing Authority can be verified at [www.oiml.org](http://www.oiml.org).



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Model 1022P and LPS:

Maximum capacity ( $E_{max}$ )	7 kg up to and including 150 kg			
Accuracy class	C			
Maximum number of load cell verification intervals ( $n_{max}$ )	1000	2000	3000	4000 *)
Ratio of minimum LC verification interval $Y = E_{max} / V_{min}$	3333	6666	10000	12000 *)

\*) Only valid for  $E_{max} \geq 30$  kg.

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report, the test certificate and the description with number TC2792 and the appertaining documentation folder) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**R60**  
Edition 2000 (E)  
for accuracy class C

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.

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

- N° R60/1991-NL-96.03 that includes 37 pages;
- N° R60/1991-NL-96.05 that includes 35 pages;
- N° R60/2000-NL1-04.02A that includes 38 pages;
- N° R60/2000-NL1-04.02B that includes 8 pages;
- N° R60/2000-NL1-04.02C that includes 37 pages.

The Issuing Authority  
Ing. C. Oosterman  
Manager Product Certification

  
17 May 2005

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\* \*

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 is not permitted, although either may be reproduced in full.