



OIML CERTIFICATE OF CONFORMITY

Issuing authority

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

Applicant

Name: Vishay Transducers Tedea Huntleigh Ltd.
Address: 5a Hatzoran street, 5a Hatzoran street,
Netanya 42506 Netanya 42506
Israel Israel

Manufacturer of the certified pattern

Name: Vishay Transducers Tedea Huntleigh Ltd.
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Netanya 42506 Netanya 42506
Israel Israel

Identification of the certified pattern

Type : 1242
Fraction : $P_i = 0.7$
Temperature range -10 °C / 40 °C

Maximum capacity (E_{max})	50, 100, 150, 200 and 250 kg					
Accuracy Class	C					
Maximum number of load cell intervals (n)	1000	2000	3000	4000	5000	6000
Ratio of minimum LC Verification interval $Y = E_{max} / V_{min}$	1400	2300	20000	20000	20000	20000
Ratio of minimum dead load output return $Z = E_{max} / (2 * DR)$	15000					



This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report, the test certificate and the description with number TC5506 and the appertaining documentation folder), with the requirements of the following Recommendation(s) 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 pattern of the instrument concerned, as covered by the relevant OIML International Recommendation(s).

This certificate does not bestow any form of legal international approval.

The conformity was established by tests described in the associated test report: N° R60/1991-NL-00.05, that includes 38 pages.

The issuing authority
Ing. C. Oosterman
Manager Product Certification

26 January 2009

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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 was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.