Member State of OIML
United Kingdom of Great Britain
and Northern Ireland

OIML Certificate No
R60/1991-GB-96.02

OIML CERTIFICATE OF CONFORMITY

Issuing authority
Name:
Address:

National Weights and Measures Laboratory
Stanton Avenue
Teddington
Middlesex
TW11 0JZ

Person responsible:

M D Koch - Head of Type Examination

Applicant
Name:
Address:

Transdutec S.A.
C/ Joan Miró 11
08930 - Sant Adrià de Besós
Barcelona
Spain

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

Load Cell Model No Transdutec S.A TPP-1
Further characteristics see page 2

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organisation of Legal Metrology (OIML):

R60 edition 1991 (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.

This certificate does not bestow any form of legal international approval.
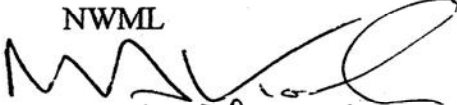
The conformity was established by tests described in the associated test reports nos. 00237 and 00296 that include 25 and 9 pages respectively.

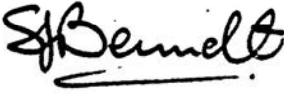The issuing authority   The CIML member

NWML   S J Bennett

Date: 15 April, 1996   Date: 15 April, 1996

Characteristics :

Accuracy class	max output	input impedance	output impedance	cable type	cable length
C	2 mV/V	386 Ω	350 Ω	6 wire shielded. Shield not connected to load cell	not specified

Capacity E_{Max}	v_{min}	E_{min}	n_{max}
50 kg	4 g	0 kg	3000
100 kg	8 g	0 kg	3000
150 kg	12 g	0 kg	3000
200 kg	16 g	0 kg	3000
360 kg	30 g	0 kg	3000

Important note: Apart from the mention of the certificates 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.