TEST CERTIFICATE

Number E-12.02.C04

LOAD CELL TYPE C-150

Issued by:

Direcció General d'Energia, Mines i Seguretat Industrial - Generalitat de Catalunya

(Notified Body number 0315) Avinguda de la Diagonal, 405 bis E-08008 BARCELONA SPAIN

In accordance with:

Paragraph 8.1 of the European Standard "Metrological aspects of non-automatic weighing instruments" EN 45501:1992(+AC:1993). The applied error fraction p_i with reference to paragraphs 3.5.4 and 4.12 of this standard is 0,7. Following paragraph 4.12 of this standard, the tests have been performed according to the OIML International Recommendation, OIML R 60 (2000).

Issued to:

SENEL TECHNOLOGIES, S.A.

Passeig de la Riera, 28, Polígon Industrial Cova Solera

E-08191 RUBÍ

SPAIN

In respect of:

The model of a load cell, tested as part of a non-automatic weighing instrument.

Manufacturer: SENEL TECHNOLOGIES, S.A.

Type: C-150.

Characteristics:

Classification				C3 *									-
Maximum number	3000												
Maximum capa	E _{max}	15	20	25	30	-35	40	45	50	55	60	t	
Ratio minimum LC verification intervalY = E_{max}/v_{min}				12000									
additional marking	temperature limits -10°C/+40°C	rated output C = 2 mV/V	impedance input R ₁ c = 700 O			minimum dead load Emin = 0 kg			E	safe overload			

The main characteristics are shown in the descriptive annex, which is an integral part of the test certificate and consists of 8 pages.

The type is described in the submitted technical documentation, identified with number 11/12.

The summary of tests involved can be found in the descriptive annex.

THE DEPUTY DIRECTOR OF INDUSTRIAL SAFETY

by delegation of competences, according to the resolution EMO/991/2011,

of 12 April 2011 (DOGC 5865, of 26/04/2011)

Isidre Masalles i Roman

Barcelona, 8 May 2012

Departament d'Empresa i Ocupació Direcció General d'Energia, Mines

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