## OIML Member State SPAIN



# OIML CERTIFICATE OF CONFORMITY

#### **Issuing Authority**

Name: Centro Español de Metrología

Address: C/ del Alfar, 2 - 28760 Tres Cantos - Madrid (Spain)

Person responsible: Agustín Falcón. Head of weighing division

**Applicant** 

Name: ASCELL SENSOR, S.L

Address: Avda. Congost, 56, nave 3. Polígono Industrial Congost

08760 - Martorell - España

Manufacturer of the certified type is the applicant

Identification of the certified pattern: Compression load cell

Model designation	CCI
Maximum capacity (E <sub>max</sub> )	16 000 kg – 80 000 kg
Accuracy class	C3 – C 4,5
Maximum number of load cell verification intervals, n <sub>LC</sub>	3 000 – 4 500
Minimum verification interval (V <sub>min</sub> )	E <sub>max</sub> / 10 000
Apportionment factor (P <sub>LC</sub> )	0,7

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

R 60 Metrological regulation of load cells 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 test and examinations provided in the associated Test Report:

No.- IT-130923001 that includes 4 pages.

### The Issuing authority and CIML Member



Tres Cantos, 17 June 2013

#### Additional characteristics

Model designation	CCI
Temperature limits	-10 °C / +40 °C
Humidity symbol	СН
Rated output	2 mV / V
Impedance input (R <sub>LC</sub> )	700 Ω
Minimum dead load (E <sub>min</sub> )	0 kg

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.