

**OIML Member State  
Finland**

**OIML Certificate No.  
R 76/1992-FI-03.02**

## **OIML CERTIFICATE OF CONFORMITY**

### **Issuing authority**

Name: **Inspecta Oy**  
Address: **Sahaajankatu 20, PL 44, 00811 HELSINKI**  
Person responsible: **Ari Paajanen**

### **Applicant**

Name: **Teknoscale Oy**  
Address: **Kiitoradantie 11, FIN 01530 VANTAA, Finland**

Manufacturer of the certified type is the Applicant.

**Identification of the certified type:** **Non-Automatic electronic weighing instrument EVOCAR 2000 series**

Further characteristics see page 2

This Certificate attests the conformity of the above identified type (represented by the sample or samples identified in the associated Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

**R 76-1, edition 1992  
for accuracy class III and IIII**

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 Report No. R032B11065 that includes 102 pages.

**The Issuing Authority**
**The CIML Member**


Ari Paajanen  
Head of laboratory  
Inspecta Oy




Tuomo Valkeapää  
Chief Engineer  
Safety Technology Authority  
TUKES

2003-12-05

2003-12-05

**Technical data:**

The instrument is designated "EVOCAR 2000 series" and it is a non-automatic, self-indicating, single-interval or multiple range electronic weighing instrument.

The range of Maximum capacity of the EVOCAR 2000 series scales vary from 1000 kg to 20 000 kg.

<b>Model</b>	<b>EVOCAR 2000 series</b>	<b>EVOCAR 2000 series</b>
Accuracy class	<b>III</b>	<b>III</b>
Maximum capacity	Max ≤ 20 000 kg	Max ≤ 20 000 kg
Minimum capacity	Min = 20 e	Min = 10 e
Number of scale intervals	n ≤ 1 500	n ≤ 1000 (n ≤ 500 without half pendulum load transmission)
Number of load cells	4	4
Maximum subtractive tare	T = -Max	T = -Max
Temperature range	-10 °C ... +40 °C	-20 °C ... +50 °C

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 the associated Test Report is not permitted, although either may be reproduced in full.