



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

**OIML Certificate No
R76/1992-GB1-07.10**

OIML CERTIFICATE OF CONFORMITY

Issuing authority

Name: **National Weights and Measures Laboratory**
Address: **Stanton Avenue
Teddington
Middlesex
TW11 0JZ
United Kingdom**

Person responsible: **Paul Dixon
Product Certification Manager**

Applicant

Name: **Charder Electronic Co Ltd**
Address: **103 Kuo Chung Road
Dah Li City
Taichung Hsien
Taiwan**

Manufacturer of the certified pattern is the Applicant.

Identification of the certified pattern:

**MS-23XX non-automatic weighing instrument
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 Organization of Legal Metrology (OIML):

OIML:	R76
Edition:	1992 (E)
Accuracy class:	III

**OIML Certificate No
R76/1992-GB1-07.10**

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:

TR: 00510 having 40 pages
SN: 00985 having 5 pages
SN: 00986 having 5 pages
SN: 00987 having 5 pages

and associated pattern evaluation checklist F20237 having 12 pages.

The issuing authority

The CIML member



Mr P R Dixon



Mr P Mason

Date: 24 September 2007

Ref: T1128/0117

Characteristics: Mains or battery powered, self-indicating, class III, non-automatic weighing instrument designed to weigh persons on wheel-chairs, designated the MS-23XX.

Maximum capacity: 300 kg

Minimum capacity: 2 kg

e = 0.1 kg

n = 3000

Operating range: +5 °C to +35 °C.

It comprises the following main elements:

- Indicator unit: DP-2701, DP-3100 or DP-3300
- Left and right weigh-pads, designated MS-2300

The instrument is provided with the following devices:

- Initial zero setting device on power up.
- Semi-automatic zero setting device.
- Zero tracking device.
- Semi-automatic tare balancing device.
- Pre-set tare device.

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.