



OIML Member State
Denmark

OIML Certificate No.
R76/2006-A-DK2-2020.08

OIML CERTIFICATE ISSUED UNDER SCHEME A

OIML Issuing Authority

Name: **FORCE Certification A/S**
Address: Park Allé 345, 2605 Brøndby, Denmark
Person responsible: Leif Madsen

Applicant

Name: **Cardinal Scale Manufacturing Company**
Address: 102 East Daugherty Street,
Webb City, Missouri 64870
USA

Manufacturer Cardinal Scale Manufacturing Company

Identification of the certified type (*the detailed characteristics will be defined in the additional pages*)

WPB

Designation of the module (*if applicable*)

Non-automatic electronic weighing instrument

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76-1, Edition (year): 2006

For accuracy class (if applicable): **III**

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This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML 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 OIML reports:

Type examination report: No. DANAK-1916735, dated 12 August 2016, that includes 72 pages

Type evaluation report: No. 120-28285.90.30 dated 22 June 2020, that includes 19 pages

The technical documentation relating to the identified type is contained in documentation file:
120-28285.90.30

OIML Certificate History

Revision No.	Date	Description of the modification
Initial version	03 July 2020	-

Identification, signature and stamp

The OIML Issuing Authority

FORCE Certification A/S

Date: 03 July 2020

Jens Hovgård Jensen

Certification Manager

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 OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

Descriptive annex

Characteristics

Type:	WPB
Accuracy class	III
Single interval, multi interval (dual)	
Maximum number of verification scale intervals:	3000 or 2x3000
Maximum capacity (Max):	3 kg to 30 kg
Minimum capacity (Min):	$20 \times e$
Verification scale interval(e):	$\geq 0.5 \text{ g}$
Maximum tare effect:	-Max
Temperature range.	-10 °C to +40 °C
Power supply:	230-240 VAC, 50-60 Hz 6 V internal battery (optional)

Software

The software version -C.0.

This information is displayed at power up.

Devices

- Initial zero setting device ($\pm 10\%$ of Max)
- Semi-automatic zero setting device ($\leq \pm 2\%$ of Max)
- Zero tracking device ($\leq \pm 2\%$ of Max)
- Zero indicator
- Net indicator
- Stable weight indicator
- Semi-automatic subtractive tare balancing device
- Low battery indicator
- Calibration / set-up mode via sealed internal switch

Interfaces

- None