

## OIML Certificate of Conformity

**OIML Member State** 

The Netherlands

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Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Balanças Marques de José Pimenta Marques, Lda.

Manufacturer Parque Industrial de Celeirós (2a Fase)

Apartado 2376 4701-905 Braga

**Portugal** 

Identification of the

A Non-automatic weighing instrument

certified type Typ

Type : BM5, BM5 XS

Characteristics See next page

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

OIML R 76 - Edition 2006 for accuracy class (III)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval.

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 and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1

15 August 2016

C. Oosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).







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The conformity was established by the results of tests and examinations provided in the associated OIML Reports:

- No. NMi-14200270-01 dated 27 June 2014 that includes 60 pages;
- No. NMi-14200270-02 dated 27 June 2014 that includes 14 pages;
- No. NMi-16200116-01 dated 19 July 2016 that includes 33 pages.

## Characteristics of the non-automatic weighing instrument:

Accuracy class	+ + + + + + + + + + + + + + + + + + + +
Maximum capacity	+ + + + + 6 kg ≤ Max ≤ 30 kg
Verification scale interval + + + + + + +	+ + + + + + + e ≥ 2 g + + + + + + + +
Weighing ranges 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Single interval Multi-interval
Maximum number of scale intervals (one weighing range and multi-interval)	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	+ + + + + + + + 2 + + + + + + + + +
Tare + + + + + + + + + + + + + + + + + + +	$T \le$ -Max for instruments with one weighing range $T \le$ -Max <sub>1</sub> for multi-interval instruments
Temperature range	0 °C / +40 °C
Power supply voltage	230 V AC 50/60 Hz
Application + + + + + + + + + + +	Intended to be used for direct sales to the public
Software identification	Version number ETBAL: 1.0 + + + + + + + + + + + + + + + + + + +

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