

OIML Member State
The Netherlands

Issuing authority

NMi Certin B.V.
Person responsible: F. van Booma – de Smit

**Applicant and
Manufacturer**

Básculas Prometalicos S.A.
Cr 21 #72-04 Zona Industrial Alta Suiza
Manizales
Colombia

Identification of the
certified type

A Non-automatic weighing instrument

Type : Truck Scales
FE, MMC, MM, FED, MMCD, MMD, FED-MP,
(DD/PRO-2050/PRO-2010 Series)

Characteristics

See next page

This OIML Certificate is issued under scheme A.

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) or (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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
23 December 2019

Certification Board

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This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.



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

For the load cell:

Type	Test report	Issue date	Pages
CPD & CPD-M	No. 991220EMC	20 December 1999	21
	No. 991213	13 December 1999	21
	No. 991220	20 December 1999	22
CPR & CPR-M	No. 971124	27 November 1997	24
	No. 971103	3 November 1997	24
HM9B	No. PTB 1.12-4022696/ 10 t	3 March 2006	21
	No. PTB 1.12-4022696/ 30 t	3 March 2006	21
HM14H1	No. NMI-12200422-01	16 October 2012	51
102DH	No. NMI-12200241-01	12 July 2011	65
102BH	No. NMI-9200156-01	21 December 2010	59
102BS	No. NMI-15200053-01	22 February 2016	51
BM14C	No. PTB 1.12-4028512/10t	21 March 2007	20
BM14G4	No. R60/2000-NL1-10.10	20 August 2010	64

For the indicator:

Type	Test report	Issue date	Pages
DD700, DD700I, DD700IC	No. TR 630	8 January 2013	39
	No. SN 1288	15 August 2014	15
	No. SN 1289	15 August 2014	15
	No. SN 1290	15 August 2014	12
	No. SN 1393	2 August 2017	10
	No. P02479	23 August 2018	17
DD1010, DD1010IC, DD1010I, DD1010H, DD1010ICH, DD1010IH, DD1010 Flynet, DD1010IC Flynet, DD1010I Flynet, DD1010H Flynet, DD1010ICH Flynet, DD1010IH Flynet	No. TR 618	13 March 2012	34
	No. TR 630	8 January 2013	39
	No. SN 1111	19 November 2009	11
	No. SN 1240	11 December 2012	12
	No. SN 1241	11 December 2012	10
	No. SN 1281	25 July 2014	10
	No. SN 1427	15 October 2018	15
DD1050, DD1050i, DD2050, DD2060X-Series	No. P02486	15 October 2018	18
	No. SN 1111	19 November 2009	11
	No. SN 1203	9 March 2012	13
	No. SN 1204	9 March 2012	13
	No. TR 618	13 March 2012	34
	No. SN 1419	24 May 2018	13
BW / BWS / VW / CW / CWS / KW / EKW / ELW / NSW / NTW	No. P02477	28 January 2019	18
	No. 118-27178.10	15 August 2018	69
LP7510 Series	No. 118-27178.90	15 August 2018	3
	No. NMI-2212609-01	28 June 2019	50
	No. NMI-2212609-02	28 June 2019	14

For each model, the compatibility of load cells and indicator is established by the manufacturer by means of the compatibility of modules form, contained in OIML R76 edition 2006 Annex F.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III or IIII
Maximum capacity	15 t ≤ Max ≤ 120 t
Verification scale interval	e ≥ 10 kg
Weighing range(s)	Single interval Multiple range
Maximum number of scale intervals (one weighing range)	n ≤ 6000
Maximum number of scale intervals (multiple range)	n ≤ 6000 (per weighing range)
Maximum number of weighing ranges	3
Tare	T ≤ -Max
Temperature range	-10 °C / +40 °C
Power supply voltage	90 – 240 V AC 50/60 Hz or 5 – 30 V DC

Software identification:

Indicator type:	Version number:	
DD700, DD700I, DD700IC	1.x	
DD1010, DD1010IC, DD1010I, DD1010H, DD1010ICH, DD1010IH, DD1010 Flynet, DD1010IC Flynet, DD1010I Flynet, DD1010H Flynet, DD1010ICH Flynet, DD1010IH Flynet	Weighing board	Main board
	1.0, 1.1, 1.2, 1.3, 1.4, 1.1.x.x, 1.2.x.x, 1.5.x.x, 1.6.x.x, 2.0.x.x	1.0.x.x, 3.1.x.x, 4.0.x.x, 4.1.x.x, 5.0.x.x, 6.0.x.x
DD1050, DD1050i, DD2050, DD2060X- Series	2.00	
BW / BWS / VW / CW / CWS / KW / EKW / ELW / NSW / NTW	2.00	
LP7510 Series	PEOxx (for LED display) PCOxx (for LCD display) (xx is a number between 00 and 99)	