

Issued by NMI Certin B.V.,  
designated and notified by the Netherlands to perform tasks with respect to conformity modules mentioned in Article 13 of Directive 2014/31/EU, after having established that the measuring instrument meets the applicable requirements of Directive 2014/31/EU, to:

Manufacturer **BASCULAS SERVIPESA, S.L.**  
C/ La Mecánica, nº 190  
Pol. Ind. La Peñona  
33211 Gijón, Asturias  
Spain

Measuring instrument **A Non-automatic weighing instrument**  
Type : S1 series

Further properties are described in the annex:  
– Description T12199 revision 0.

Valid until 30 September 2031

Issuing Authority **NMI Certin B.V., Notified Body number 0122**  
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#### Certification Board

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## 1 General information about the non-automatic weighing instrument

All properties of the non-automatic weighing instrument, whether mentioned or not, shall not be in conflict with the legislation.

This certificate contains references to other certificates. The properties mentioned in these certificates shall be observed in addition to the properties mentioned in this certificate.

### 1.1 Essential parts

Indicator/analog data processing device:

Producer	Type	Certificate number
Bilanciai	D70E	TC12055
Bilanciai	D70ES	TC11087
Bilanciai	DD700 Series	TC11501
Bilanciai	DD1010 Series	TC11503
Bilanciai	DD1050, DD2050, DD2060 Series	TC11560
EPELSA	ORION PLUS, CYBER PLUS	TC8383
EPELSA	ENERGY	TC7677
GIROPES	GI4xx	CEM-162127001 CEM-191660002
GIROPES	Gi610, Gi620, Gi650	0200_WL-09510
SENSOCAR	SC/SC_AX	CEM-CY-01/0025-5.2
TECNICAS DE ELECTRONICA Y AUTOMATISMOS, S.A.	MATRIX II	E-09.02.C09
TECNICAS DE ELECTRONICA Y AUTOMATISMOS, S.A.	SMART	E-03.02.C04
TECNICAS DE ELECTRONICA Y AUTOMATISMOS, S.A.	SWIFT	TC11633
SIWAREX WP 231	Siemens	DE-18-EC-PTB001
SIWAREX WP 251	Siemens	TC10857
SIWAREX WP 351	Siemens	TC11785
Mettler Toledo	IND780	TC6944

Mettler Toledo	IND245/246	TC7918
Mettler Toledo	IND570	TC8458
HBM	DIS2116	D09-09.10
HBK	WTX110	TC11130

Any analog-passive load cell(s) may be used under this certificate for instruments as described in WELMEC 2.4 Issue 2021, provided the following conditions are met:

- There is a respective certificate (EN45501) or an OIML Certificate (R 60) issued for the load cell by a Notified Body responsible for type examination under Directive 2014/31/EU.
- The certificate contains the load cell types and the necessary load cell data required for the manufacturer's declaration of compatibility of modules (EN 45501:2015 clause F.4), and any particular installation requirements. A load cell marked **NH** is allowed only if humidity testing to EN45501 has been conducted on this load cell.
- The compatibility of load cells and indicator is established by the manufacturer by means of the compatibility of modules form, contained in EN 45501:2015 clause F.4, at the time of putting into use.
- The load transmission must conform to one of the examples shown in WELMEC 2.4 Issue 2021.

#### Digital load cells:

Producer	Type	Certificate number
TECNICAS DE ELECTRONICA Y AUTOMATISMOS, S.A.	740D	E-04.02.C06
METTLER TOLEDO S.A.E	MTX	TC5408
METTLER TOLEDO S.A.E	SLC820	TC7579

Any digital load cell(s) may be used under this certificate for instruments as described in WELMEC 2.4 Issue 2, provided the following conditions are met:

- There is a respective certificate (EN45501:2015) or an OIML Certificate (R 60 (2000) or R 60:2017) issued for the load cell by a Notified Body responsible for type examination under Directive 2014/31/EU.
- The digital load cell complies with EN 45501:2015 clause B.3;
- The certificate contains the load cell types and the necessary load cell data required for the manufacturer's declaration of compatibility of modules (EN 45501:2015 clause F.5) and any particular installation requirements. A load cell marked **NH** is allowed only if humidity testing to EN45501 has been conducted on this load cell.
- The compatibility of load cells and indicator is established by the manufacturer by means of the compatibility of modules form contained in EN 45501:2015 clause F.5, at the time of putting into use.
- The load transmission must conform to one of the examples shown in WELMEC 2.4 Issue 2021.

## 1.2 Essential characteristics

Accuracy class	III or IIII
Maximum number of scale intervals	$n \leq$ number of scale intervals in the certificates involved

## 1.3 Essential shapes

The data plate is secured against removal by sealing or will be destroyed when removed.

## 1.4 Conditional parts

The instrument may be equipped with a simple recipient printer as defined in WELMEC 2.10 2020 clause 3.1.3 if this printer bears the CE marking. This printer may be used for the applications listed in Directive 2014/31/EU Article 1(2), (a) to (f).

The instrument may be equipped with a Printer and/or Data Storage Device as defined in WELMEC 2.10 2020 clause 3.1.3 if the Printer and/or Data Storage Device is certified to be connected to a weighing instrument by a Notified Body responsible for type examination under Directive 2014/31/EU. This Printer and/or Data Storage Device may be used for the applications listed in Directive 2014/31/EU Article 1(2), (a) to (f).

The non-automatic weighing instrument is fitted with a levelling device and a level indicator, unless the instrument is installed in a fixed position. A ring on the level indicator indicates when the maximum tilt is exceeded.

## 1.5 Non-essential parts

The non-automatic weighing instrument may be connected to non-essential devices, for example but not limited to bar code readers, foot switches, second displays and cash drawers, provided that:

- They do not present primary data used for purposes mentioned in Article 1(2), (a) to (f) of Directive 2014/31/EU unless the "Preliminary observation" in Annex I of the Directive is satisfied;
- They do not lead to an instrument having other essential characteristics than those fixed by this certificate.

## 2 Seals

To secure components that may not be dismantled or adjusted by the user, the non-automatic weighing instrument has to be secured in a suitable manner on the locations indicated in the certificates involved.

The connecting cable of the load cell or the junction box is provided with the possibility to seal.

## 3 Conditions for conformity assessment

The marks, facilities for the marks and the inscriptions on the non-automatic weighing instrument fulfil the requirements of point 1 of Annex III of Directive 2014/31/EU.

The compatibility of load cells and indicator is established by the manufacturer by means of the compatibility of modules form, contained in EN 45501:2015 clause F.4 or clause F.5, at the time of putting into use.