

SPM STATION PLUS



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Manual price weight station

Main features

Display SPM

- Resistive PC/Panel 12" display, suitable for use with gloves and in the presence of water/condensation.
- Stainless steel structure.
- Working temperature: from 0 °C to + 40 °C.
- Power supply: 230 Vac (Hz 50/60).
- Maximum power: 15,6 W.



Software

- Weight pricing program.
- Label editor program Sw custom label.

Selectable functions

- Variable weight processing and/or fixed weight.
- External availability for data sharing.
- Weighing range selection, change PLU and label format in progress (enable label format based on weight).
- Selection of PLU by reading barcode.
- Viewing reports on checks performed.
- Export production report on USB port.
- Multilingual selection.
- Multi-level password.

PLU

- PLU number: 9999.
- For each PLU:
 - 5 free and variable text fields, respectively 700, 600 and 3 of 500 characters.
 - 75 variable fields, description, ingredients, expiration, seasoning, price, lot, customer, traceability.
 - All fields can be printed in bold, italic, underlined, single characters, supporting different types (font, alignments, dimensions, bold ecc.) of character in the same text.
- Automatic programming of machine parameters (motor speed, minimum and maximum weighing threshold, duration and delay expulsion, label and variable application along the X axis).
- Support of all barcodes.
- Through database it is possible to combine Customer archive with Traceability archive.

Traceability

- Maximum number of lots: 9999.
- For each lot:
 - 10 lines of 50 characters of each for the data sent by the back office.
 - Or manual data entry (scanner for EAN128 ?).
 - Weight limit with configurable alarm.
 - Expiration date with configurable notice.

Label formats

- Customizable label formats: 1000 (print format editable on the machine).
- Rotation of the label format: 0, 90, 180, 270.
- Rotation of fields.

Nutritional data

- Print the nutritional data in table format.
- Print data by standard sizes (100 g) and/or per serving.
- Print RDA.

Automatic and manual totals

Manuels:

- Subtotal.
- Totals per PLU.
- Totals per lot of traceability, lot/PLU.
- Elimination of all partial processing.

Automatic:

- Total box.
- Total pallet.
- Total production.
- Elimination of the last two accumulated boxes.

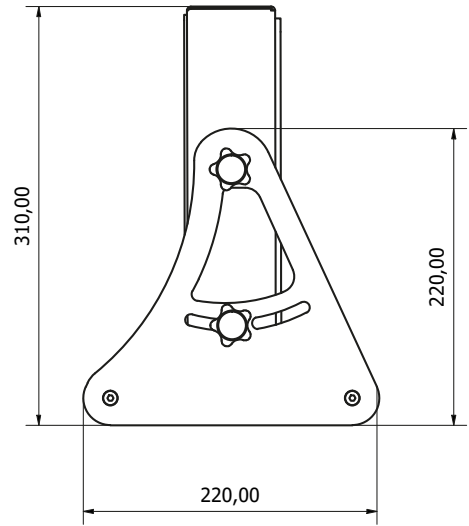
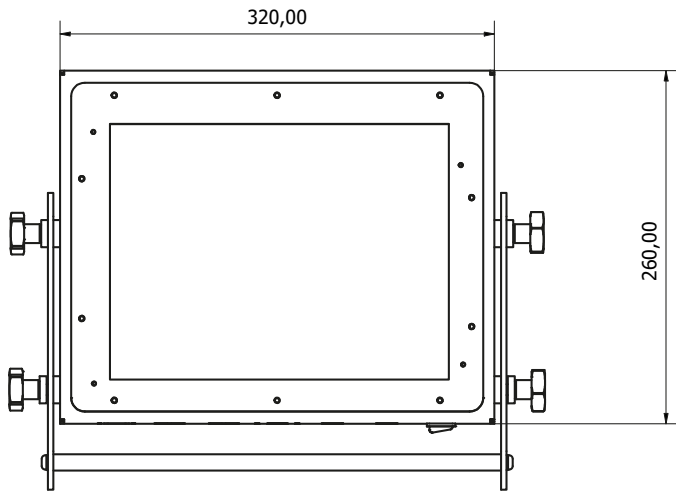
I/O Section

- 1 USB 2.0.
- 1 Ethernet.
- 2 Electrical signals (clean contacts).

Diagnostics

- Continuous monitoring of the status of the machine and of all integrated systems (consent from downstream, motor failure, encumbrances on the belts and all errors resulting from the printing system such as paper end, end ribbon, paper passage and wear of the print head).

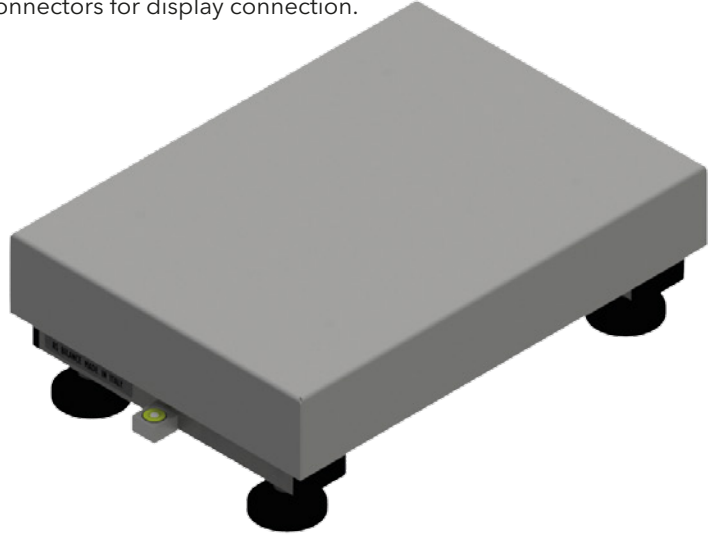
Layout



Main features

Platform HI

- Operation with approved load cell "single point" in stainless steel, according to standards OIML R60 with dust protection and humidity and according to standards IP67.
- Structure with tubulars, mechanics, small parts and loading surface satin finish in AISI304.
- Adjustable stainless steel feet with plastic support and level bubble.
- Maximum power: 15 Vdc.
- Shielded connection cable 3 m complete with connectors for display connection.



Dimensions

DIMENSIONS LxPxH (mm)	CAPACITY MAX (kg)	DIVISION STANDARD (g)	DIVISION CE-M (g)	DIVISION CE-M2 (g)
350x250x100	1,5	0,5	-	-
350x250x100	3	0,5	1	-
350x250x100	6	1	2	1-2
350x250x100	15	2	5	2-5
350x250x100	30	5	10	5-10
400x400x145	15	2	5	2-5
400x400x145	30	5	10	5-10
400x400x145	60	10	20	10-20
400x400x145	150	20	50	20-50
600x600x145	60	10	20	10-20
600x600x145	150	20	50	20-50
600x600x145	300	50	100	50-100

Main features

Labeller SD Plus

- Print mode: thermal transfer and/or direct.
- Resolution: 203 dpi.
- Print speed up to 254 mm/s.
- Print width: 108 mm.
- Print length: 25,400 mm.
- Internal diameter: 25,4 or 76,2 mm.
- Outer diameter: 203 mm.
- 450 m length ribbon capacity internal and external ink.

Can be used as a totalizer for automatic systems or table labeling machine

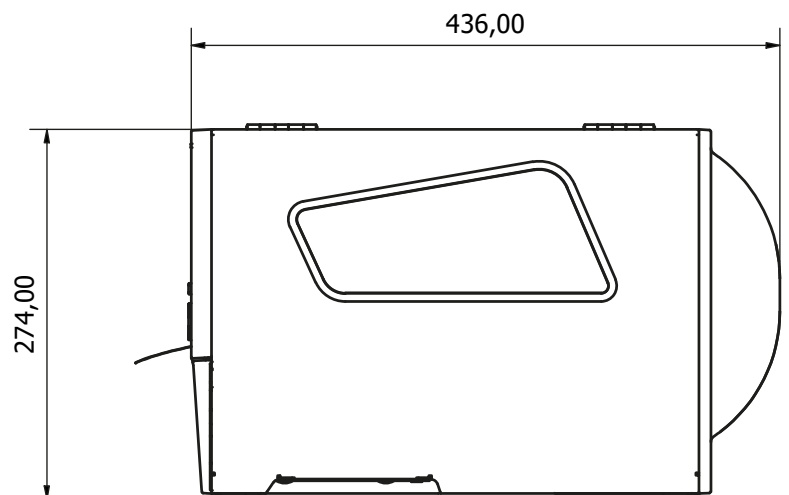
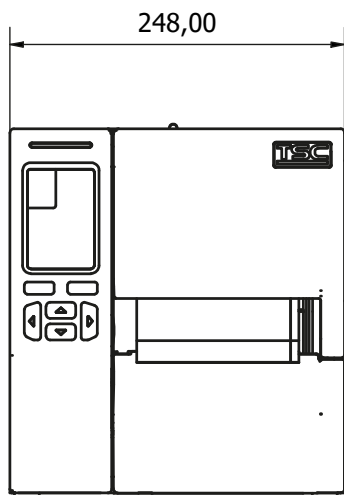


Software

I/O Section

- RS-232.
- USB 2.0.
- Internal Ethernet 10/100 Mbps.

Layout



SPM

- Table bracket.
- Wall bracket.
- Trolley station.
- Floor column.
- 6000 divisions.
- Network machine management software with RS server communication protocol.
- Print resolution: 300 dpi, speed 300 mm/s.
- Bench labeling machine for totalisations.
- Scanner reader 2D.
- External PROFIBUS interface, Profibus protocol with PCB.
- Communication protocol ETHERCAT.

HI

- Load cell 6000 divisions.
- Indicator holder column.
- Cable length up to 20 m.

SD Plus

- Label peeling and rewinder.

SPM STATION PLUS

MID APPROVAL

MODULAR AND INTEGRABLE

REDUCED MAINTENANCE COSTS

SELF-DIAGNOSTIC

CONNECTIVITY AND DATA SHARING WITH OTHER SOFTWARE

REMOTE ASSISTANCE



 TECHNOLOGY for Your Business

R.S. Bilance S.r.l.
Via Dionisio 26/A - 95030 Mascalucia - (CT) Italia
Tel. +39 095 910806
commerciale@rsbilance.com
www.rsbilance.com

