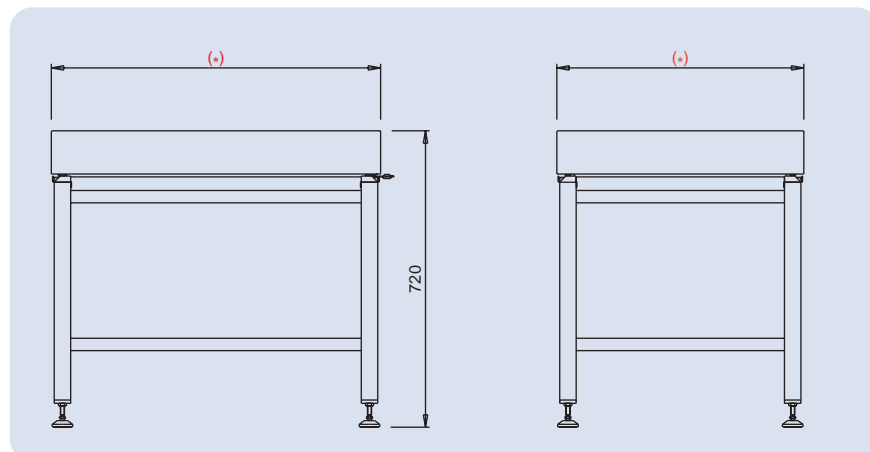
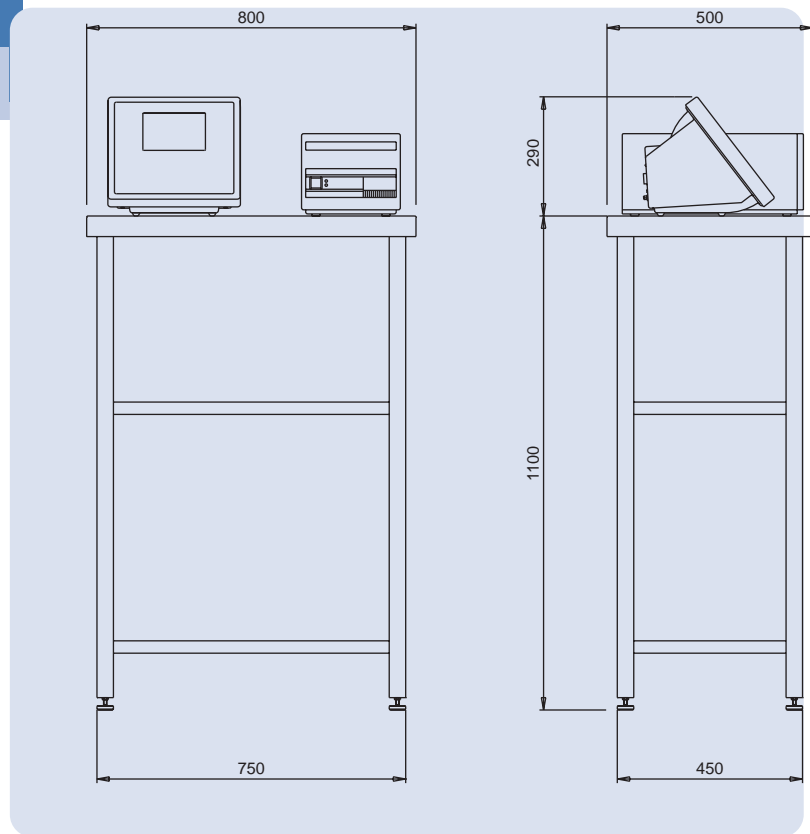


Dimensions



(*) = See platforms dimensions our mod. PMA 500x400, mod. PMA 600x600, mod. PMA 800x600.

Manual weighing, pricing, and labelling system



VENUS
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General characteristics

The new "VENUS" line was developed on the basis of many years experience in the field of weighing and labelling.

Incorporating the latest generation of electronics and controlled by advanced and highly flexible software, "VENUS" terminals offer straightforward, intuitive operation via the extended keypad and 7.4" graphic display. VENUS can be connected, via an Ethernet network or serial channels, to company host computers or other information management systems. It can be equipped with a direct thermal or thermal transfer printer to generate 2" or 4" labels plus a wide range of compatible weighing platforms, ensuring that this instrument can be used to full advantage in all types of applications and product sectors.

The extreme flexibility of the basic software and optional packages makes it possible to administrate various auxiliary functions, including product traceability data.

"VENUS" systems carry the CE mark of approval in compliance with directive 90/384 EEC.



PMA model weighing platforms

• Standard models

Platform size (mm)	Capacity (kg)	scale division (g)
300x250	3/6	1/2
	12	2
380x380	12	2
	6/15	2/5
	30	5
500x400	30	10
	30/60	10/20
600x600	30	10
	30/60	10/20
800x600	60	20
	60/150	20/50

* Alternative dimensions and/or capacities available on request

Functional characteristics

- * Weighing-only function without product labelling and facility for first and second level totalisation
- * Labelling-only function
- * Management of fixed weight and/or price
- * Management and programming of labels directly on the terminal
- * Available units of measurement: kg and lbs (decimal)
- * Management of PLUs, Labels, Bar codes, Text, and Image archives
- * Management of symbols, typically: recyclable; EEC oval marking, Italian domestic ME mark, thermometer, 'e' fixed weight, etc... in Bitmap (BMP) format, with save facility via network
- * Freely programmable bar codes among all standard types
- * Keypad with 12 function keys programmable by means of "macrofunctions" with facility for rapid PLU retrieval by means of key/PLU association
- * Tare and percentage tare management
- * Management of dual pricing in euro and local currency and/or euro only
- * Management of production dates, expiry date (TMC) and ageing (with relative selectable formats)
- * Management of batch code, lot code, and product code data
- * Management of sequential numbering (absolute, item, carton, pallet)
- * Management of descriptive text to include in label associated with PLU
- * User interface access levels with password protection
- * Basic troubleshooting diagnostics
- * Printing of more than one bar code on the same label
- * Input, editing or deletion of archives from the system
- * Transmission of weight data to host system
- * Transmission of operating programs from host system

Standard equipment

- * No. 2 RS 232/422 serial ports
- * No. 1 Ethernet RJ 45 port
- * No. 1 scales connection
- * No. 1 slot for memory card
- * No. 1 PS2 connector for external keyboard and/or mouse

Optionals

- * Connection facility with second scales
- * 12 dots/mm resolution printer
- * Traceability program
- * Packing list program with second printer
- * CTRL weight check program with second printer
- * Totals counter for printing Totals labels
- * Fixed stand PMA platform
- * Stand for VENUS terminal and printer

Technical specifications

"Venus" electronic terminal

- * Power supply: 110 - 240 Vac, 50 / 60 Hz, 75 W
- * Operating temperature: -10°C / +40°C
- * Storage temperature: -20°C / +70°C
- * Clock, permanent calendar
- * 7.4" LCD colour display
- * 93-key alphanumeric-functional polyester membrane keypad
- * Ethernet network connection with TPC/IP protocol

Thermal label printer

- * Model B20 for 60 mm labels (max. width)
- * Model B40 for 112 mm labels (max. width)
- * 8 dots/mm resolution (optional 12 dots/mm)
- * Printing speed: 150mm/sec (200 mm/sec for 12 dot version)
- * Print area: 151x520 mm max. for model B20
102x280 mm max. for model B40
- * Power supply: 220 Vac (optional 110 Vac), 50 / 60 Hz, 170 W

