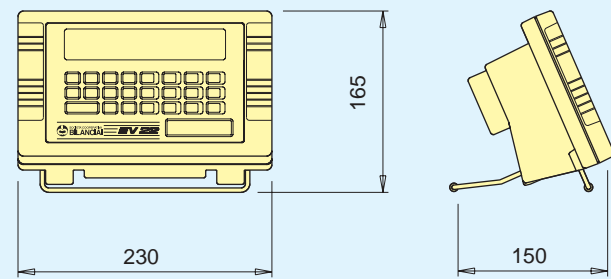


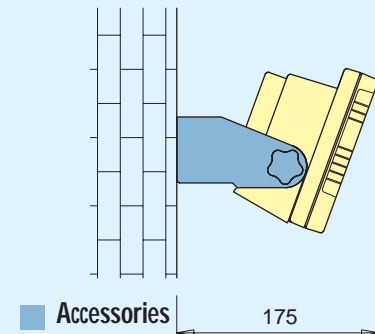
EV 22



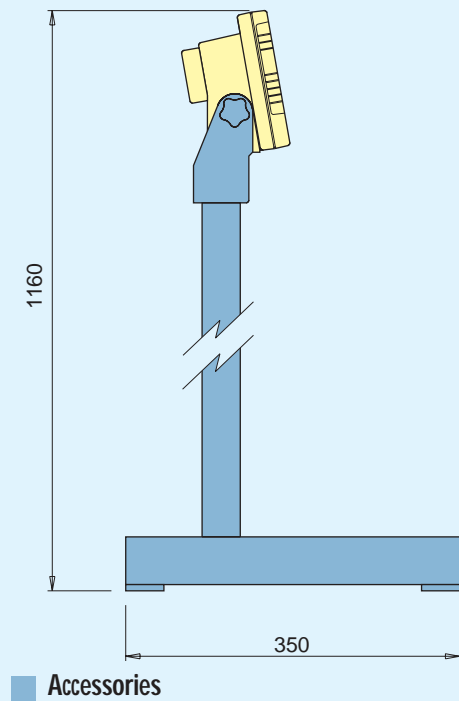
EV 22 desk top version



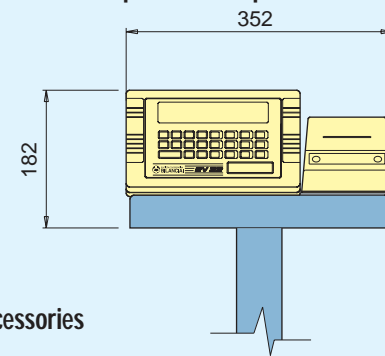
EV 22 wall-mounted version



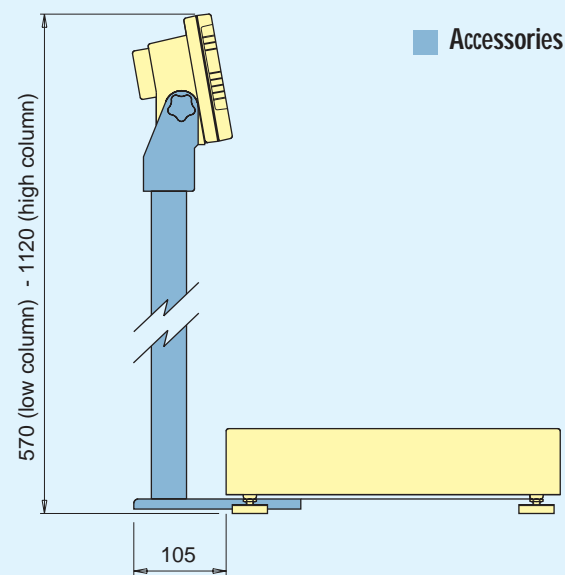
Mounted on column with pedestal connected to weigh platform



EV 22 and printer on a pedestal stand



Column for mounting on PMA platform



Terminals Evoluzione 2000 series



EV 22 model

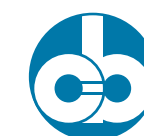


**SOCIETA' COOPERATIVA
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Weight display terminals EV 22

General characteristics

The latest addition to the Evoluzione 2000 range is the EV22 - a weighing terminal which combines leading-edge technology with flexibility, simplicity of use and a remarkable cost/quality ratio.

- CE type-approved in conformance with EEC directive 90/384.
- High-capacity data storage and management.
- Backlit alphanumeric display.
- Elegant ABS enclosure.
- A choice of 6 different display languages.
- Fully modular design: with the addition of suitable accessories (supports, columns, brackets, etc.) it can be connected to any CB weighing platform in a wide range of highly functional configurations.
- Can be connected to weighing instruments with up to six 350 ohm load cells.
- Parts counter, high-resolution and multirange functions.

technical characteristics

- 7-digit backlit LCD display.
- 220 Vac with external power supply.
- 15 VA power absorption.
- Two EIA RS232 outputs (one of which can be converted to EIA RS 422 or 485).
- Protection against EMI and RF interference.
- Operating temperature range - 10°C/+40°C.
- Storage temperature range - 20°C/+60°C.
- Single range or Multirange function.
- High resolution up to 10,000 divisions (for internal use).
- Parts counter version for up to 50,000 pieces (for internal use).
- MPP function (Permanent Weights Memory) allowing connection to any computer to obtain an approved printout conforming to metric standards (optional).

Optional equipment

- Internal rechargeable nickel metal-hydrate battery. Battery life: 18 hours for single-cell version (8 hours with continuous backlit display), indicator on display.
- Wall mounting kit.
- Terminal and printer support kit.
- Column kit for PMA application.
- Pedestal mounting kit.
- 80 column printer.
- Thermal ribbon printer (width 60 mm) mod. STB 60-P
- Thermal printer for non-film backed labels (width 60 mm.) mod. STB 60-L
- MPP (Permanent Weights Memory).



Thermal ribbon printer mod. STB 60-P



Thermal printer for non-film backed labels mod. STB 60-L



Printing examples



EV 22 with printer and table version Kit

Weight display terminals EV 22

Performance

The standard version terminal manages the following data:

- Date, time.
- Weight: gross, auto or preset tare, net.
- Multiple tare with management of programmed tares block and storage in memory.
- Zero reset.
- Test.
- Generic 6-digit code.
- Progressive weight.
- Totalisation of gross, tare and net weights, with calculation of main, partial, product code and generic code totals.
- Product code associated with alphanumeric code.
- Data transmission with two serial ports (printer/computer/remote displays/radio transmission, etc.).
- Printing (with 80-column printer, tally roll, with self-adhesive labels) of alphanumeric data and bar codes.
- Preset weight control with display of "lower weight", "higher weight" and "weight within tolerance range".
- Sum weight: allows progressive loading of scale to display or print individual weights, zeroing the display between one weighing operation and the next.
- Parts counter function: allows management of hundreds of coded average unit weights and calculation of the number of pieces on the scale. Also allows checking of sample accuracy.



EV 22 with low column mounted on PMA platform



EV 22 with printer and pedestal stand



EV 22 mounted on column with pedestal connected to weighing platform