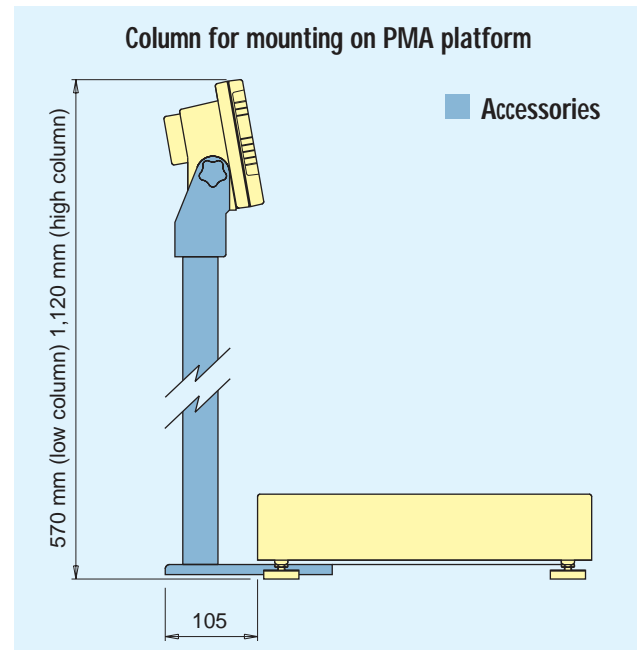
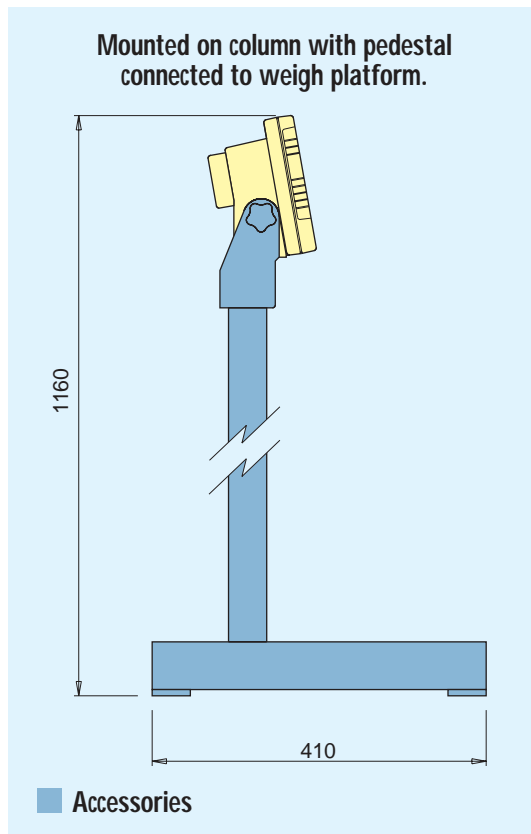
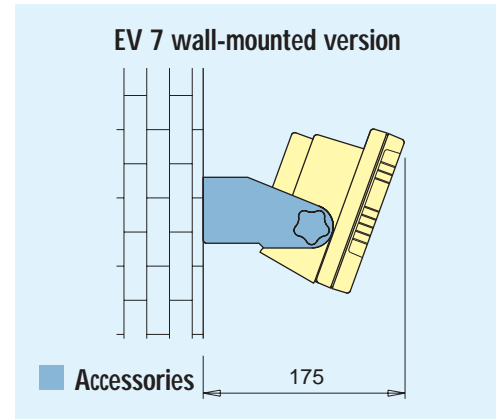
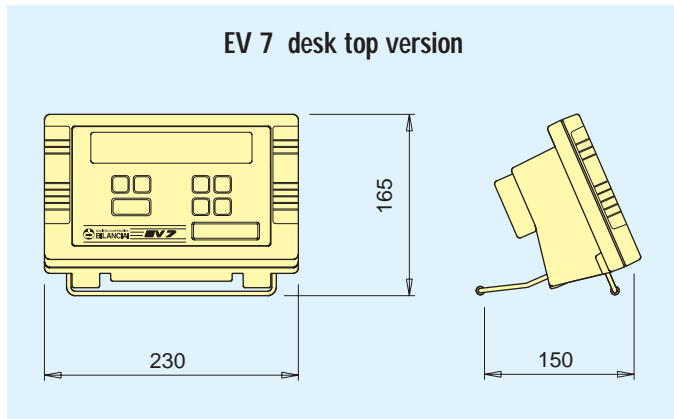


EV 7



model EV 7



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EV 7 weight display terminals

General characteristics

EV 7 is an electronic terminal for general, small and medium weighing applications. It is equipped with an LED display, a serial output and soft pushbutton keypad and has an excellent quality/price ratio. Equipped with CE marking in conformance with the requirements of directive 90/384 EEC, it can be connected to any type of analogue load cell in Single Scale or Multirange versions.

Technical specifications

- 7 segment RED LED display (h=20m)
 - 220 Vac with external power supply
 - 15 VA power input
 - Operation also possible with rechargeable batteries (optional)
 - Operating temperature: -10°C / +40°C
 - Storage temperature: -20°C / +70°C
 - Load cell power: 10VDC; min. 43 ohm
 - Maximum load cell input power 23mV.
 - 6 wire load cell connection with "sense"
 - maximum displayed resolution: 6000 div. OIML (for approved version)
30000 div. OIML (for internal use)
- EMI and RF protection
- no. 1 selectable serial output (RS 232, 422, 485)
- Selectable transmission rate up to 115.200 baud
- 6 key polyester keypad
- Front panel IP 65 protection rating
- Relative humidity. max 85% not condensated



EV 7 weight display terminals

Functional characteristics

- The terminal manages the following data:**
 - Display of: GROSS weight
NET weight
 - Auto or preset Tare Function
 - Reset
 - Test
 - Weight value transmission via a serial port
 - Indication of battery charge status (if available)

Optional equipment

- NiMH internal rechargeable battery
 - Autonomy: 18 hours for single cell version
 - Wall mounting kit
 - Column kit for PMA application
 - Pedestal mounting kit



EV 7 with low column mounted on PMA platform



EV 7 with high column mounted on PMA platform



EV 7 mounted on column with pedestal connected to weigh platform