

## EPWL

### EPWL "LOGISTIC" PALLET-WEIGHING FLOOR SCALES



Quick and accurate pallet weighing scales, easy to use and transport. Integrated extractable weight indicator complete of stretchable connection cable which may be easily positioned according to one's weighing requirements. Functions with a built-in battery with extractable drawer for easy substitution. The automatic multirange capacity allows the maximum accuracy on the lower weight values, maintaining the same load capacity. Available also in dual range APPROVED version, for legal for trade use.

**The best solution  
for advanced industrial  
applications**

## MAIN FEATURES

- Weight indicator with support bracket having an adjustable inclination, for use on the table, column, or wall.
- LCD 25mm backlit display with 6 high contrast digits and icons for indication of active functions.
- ABS IP54 case, easy to clean and resistant in harsh and corrosive environments.
- Waterproof 5-key functional keypad.
- Functions with 4 shear beam 1000 Ohm stainless steel load cells approved according to OIML R60 C3 standards (3000+3000 divisions), IP67 protection degree, able to handle double the nominal load.
- Carbon steel oven-fire painted bearing structure, complete of adjustable feet.
- Level, wheels, and transport handle.
- Connection cable to the indicator, 3 m long.
- Accuracy: +/-0,05% of the capacity.
- Programmable automatic switch-off.
- Digital calibration and Set-Up from keypad or from PC through DINITOOLS.
- Power supply from 5 to 12 Vdc
- Standard fitted with extractable drawer for housing 4 AA batteries (not included), which may be rechargeable, and standard connector for connection to external power adapter (if connected, it excludes the battery power).

## I/O SECTION:

- RS232/C bidirectional port on RJ connector for quick connection (USB or RS485 optionally), configurable for PC, PLC, additional remote display.
- RS232/C bidirectional port for connection to printer or labeller.

## SELECTABLE FUNCTION MODES

- The user can select the operating modes directly using the dedicated key\*:
  - High resolution display x 10
  - Net/Gross
  - Lb to Kg converter
  - Free conversion factor (for meter and litre counters etc.)
  - Weight totalizer
  - Formulizer
  - +/- controller with quick target and threshold input
  - Percentage weighing
  - Percentage batching with programmable target
  - Piece counter
  - Hold

The "alibi memory" and "setpoint" functions are available in combination with the required operating mode and they are activated automatically when installing the relevant optional board;

- Optional functions:
  - Newton to Kg converter (code DFWPK)
  - Input-output (on request).
- Access to the user menu is gained using the dedicated key\* to adjust the weighing filter, date and time, setpoint and tare weight, which the user can access by entering a programmable access password.

\* these quick access keys to the menus can be blocked by configuring a dedicated password.

## DETAIL 1



## VERSIONS

### Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	<b>M</b> 2R (kg)
EPWL-1	1260x800x85	600/1500/2000	0,2/0,5/1	--
EPWLM-1 <b>M</b>	1260x800x85	1000/2000	--	0,5/1



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**DINI ARGEO WEIGHING**  
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