

# **EPWL**

## EPWL "LOGISTIC" PALLET-WEIGHING SCALE



Fast, accurate, easy to use and transport pallet scale. Integrated weight indicator, complete with extendable connection cable, easy to position according to one's weighing needs. Available also in approved version for legal-for-trade use.

### **WEIGHING FEATURES**

• Maximum capacity: 2,000 kg

• Resolution:

> internal use: 0,2 / 0,5 / 1 kg

> approved: 0,5 / 1 kg

Accuracy (weighing on Europallet with distributed load):

> internal use: +/- 1 kg

> approved: according to CE certification (Directive 2014/31/EU)

• Digital calibration and set-up from keyboard or from PC with DINITOOLS.

### WHY CHOOSE EPWL DINI ARGEO

- Fast and accurate solution for weighing pallets wherever you need it.
- Easy to use with hand pallet trucks.
- Available in approved version for legal-for-trade use.
- Built with 4 Dini Argeo load cells, in nickel-plated steel, approved, with IP67 protection rating.
- Fitted with weight indicator with adjustable bracket, suitable for installation on optional column, on the wall, on the bench, or fixed to the structure.

#### **TECHNICAL FEATURES**

- Load-bearing structure of pallet-weighing scales made of shaped sheet steel and oven-fire painted, complete with adjustable feet.
- Level bubble, wheels, and transport handle.
- Connection cable to the indicator, 3 meters long.
- Equipped as standard with extractable drawer for housing 4 AA batteries (not included), also rechargeable, and standard connector for connection to external power supply (if connected, it excludes the battery supply).
- Backlit LCD display of 25mm with 6 digits, high contrast, with icons for indication of active functions.
- Functional waterproof keypad with 5 keys.
- ABS IP54 enclosure, easy to clean and resistant to harsh and corrosive environments.
- Programmable automatic switch-off.
- Power supply from 5 to 12Vdc, with EU, UK, US, AU plugs included as standard.
- Two-way RS232/C port on RJ11 connector for connection to PC.
- Operating temperature: -10° / +40° C

### **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 2





Optional column.

## VERSIONS

Available version	IS				
		Ixwxh	Max	d	M
	Codice	(mm)	(kg)	(kg)	2R (kg)
	EPWL-1	1260 x 800 x 85	600 / 1500 / 2000	0,2 / 0,5 / 1	
1	EPWLM-1 M	1260 x 800 x 85	1000 / 2000		0,5 / 1





DINI ARGEO FRANCE sarl France DINI ARGEO GMBH Germany DINI ARGEO UK Ltd United Kingdom DINI ARGEO WEIGHING INSTRUMENTS Ltd China DINI ARGEO OCEANIA Australia



#### **COMPANY HEADQUARTERS**

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SALES AND TECHNICAL ASSISTANCE SERVICE