DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

ELWL

ELWL "LOGISTIC" SERIES ELECTRIC PALLET TRUCK WEIGHING SCALE



Electric pallet truck scale, with built-in electronic weighing. Easy to use, reliable, suitable for harsh work conditions. It is indispensable when one needs to weigh accurately and save time. Manufactured, calibrated and adjusted in Italy by Dini Argeo, using certified sample masses. Available also CE-M approved.

Working in cooperation with:

67 PESAGE
RUE DE LA VEDETTE 31 - 67700 SAVERNE FRANCE
Tel. 0033388042020 - Fax 0033388042029

The best solution for advanced industrial applications

MAIN FEATURES (WEIGHING)

- Maximum lifting capacity: 1200 kg.
- 4 shear-beam IP67 load cells and connections.
- Weight indicator with a 17-key, waterproof, numerical-functional keyboard; backlit 25mm LCD display with 6 high-contrast digits and with icons for showing the active functions.
- Easy to clean **waterproof ABS IP65** case resistant to harsh and corrosive environments.
- Digital calibration and set-up configurable from keypad.
- Power supply through built-in rechargeable battery. Battery level indication.
- Programmable energy saving functions.
- Configurable RS232 / C bidirectional port for connection to the printer.
- Configurable RS232 / C bidirectional port for PC, modem radio or portable terminal.

ELECTRICAL AND MECHANICAL FEATURES

- Thick steel and oven-fire painted structure.
- Wheels with polyurethane coating.
- Distance from the centre of gravity: 600 mm.
- Fork height: 85 mm to max. 200 mm.
- Adjustable lowering speed.
- Maximum horizontal inclination: 10% at full load, 25% without load.
- Electromagnetic and parking brakes.
- 24 VDC 60 Ah Pb battery.
- The pallet truck is powered by an integrated rechargeable battery, with extendable cable for power connection:
  - input voltage 110/230 VAC
  - EU plug
  - charging time approx. 12 hours
- Operating life of 40 work cycles, at full load, with movements of about 30 m.
- Electric power supply 0.3 kw traction and in lifting 0,4 Kw.

OPTIONS (ONLY AVAILABLE AT TIME OF ORDER)

- Thermal printer option box
- Radio modem option box
- WI-FI interface
- Alibi memory with time-date
- Date / Time

MAIN FUNCTIONS

- The user can select the operating modes directly using the dedicated key*:
  - High resolution display x 10
  - Precision weighing with temporary recalibration via a sample weight (for internal factory use)
  - 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
  - Alibi memory (optional)

- 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.*

VERSIONS

Available versions

	Code	Max (kg)	d (kg)	M (kg)
	ELWL12-1	600/1200	0,2/0,5	--
	ELWL12M-1 M	600/1200	--	0,5/1

www.diniargeo.com



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

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SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.