DINI ARGEO
Scales - Weighing systems

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. Available also CE-M approved.

**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.
- Electric pallet truck supplied directly by rechargeable battery incorporated into the structure.
- 24 VDC 55 Ah battery and charger.
- 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
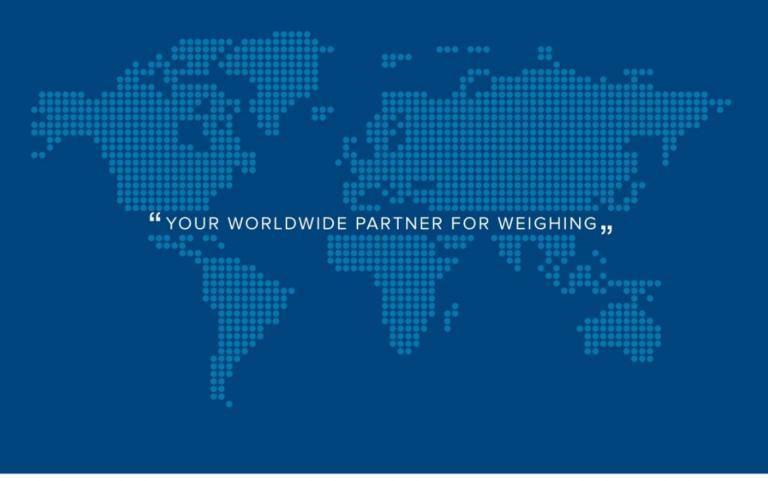- Alibi memory with time-date
- Date / Time

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)

- Optional functions:
  - PEAK, detection of weight peaks (code DFWPK)
  - Newton to Kg converter (code DFWPK)

- 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

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

"YOUR WORLDWIDE PARTNER FOR WEIGHING "

**DINI ARGEO
FRANCE sarl**
Nogent-sur-Marne

**DINI ARGEO
GMBH**
Sinsheim - Germany

**DINI ARGEO
UK Ltd**
Taunton - United Kingdom

**DINI ARGEO WEIGHING
INSTRUMENTS Ltd**
Shanghai - China

**DINI ARGEO
WEIGHBRIDGES**
Calto (RO) – Italy

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Scales - Weighing systems

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SALES AND TECHNICAL ASSISTANCE SERVICE

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