DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

TPWLK

TPWLK "LOGISTICS" SERIES PALLET TRUCK SCALE

Professional pallet truck scale with extractable rechargeable Instaplug battery and printer for tracking the weighing operations. Available in approved version for use with third parties. Manufactured, calibrated and adjusted in Italy by Dini Argeo, with the use of certified sample weights.

**The best solution
for advanced industrial
applications**

MAIN FEATURES

- Maximum lifting capacity: 2,000 kg.
- Resolution:
  > internal use: 0,2 kg
  > approved: 0,5 / 1 kg
- Accuracy (weighing of goods on Europallet with distributed load):
  > internal use: +/- 1 kg
  > approved: according to EC certification (Directive 2014/31/EU)
- Configuration, calibration and diagnostics from keyboard or PC with DINITOOLS.

WHY CHOOSE TPWLK DINI ARGEO

- Professional pallet truck scale, approved for legal-for-trade use.
- Available with printer for tracking the weighing operations.
- Rechargeable extractable battery with "Instaplug" technology, quick connection, anti-reverse, and about 80-hour battery life (expandable for continuous use using the double battery).
- Built with 4 Dini Argeo approved IP68 stainless steel load cells.
- Programmable automatic switch-off which lengthens the working autonomy, with battery level indication.
- The large backlit 25 mm LCD display allows an easier reading also in low light conditions.
- Each pallet truck is tested and supplied with a certificate to guarantee the declared accuracy.

TECHNICAL FEATURES

- Forks with low profile, only 85 mm.
- Fork dimensions 1150 x 550 x 85 mm (wide forks version upon request).
- Lifting height 200 mm.
- Weight 113 kg approx. (without packaging).
- Structure in extra-thick steel, oven-fire painted.
- Protection rating IP65 (IP20 for models with printer).
- Driving wheels and loading rollers in polyurethane.
- Waterproof and functional keyboard with 17 keys, with indications for quick recall of the main functions and adjustments.
- Quick-lift hydraulic pump.
- Battery charger 230Vac 50 Hz with EU plug included (charging time approx. 8 hours). Optional UK, AU, US plug.
- Two-way port for modem, radio or portable terminal.
- Thermal printer in TPWLKP and TPWLKPM versions, including clock/calendar. Customizable printing format.
- Temperature of use: -10° /+40°

THE EASIEST ONE TO RECALIBRATE AND REPAIR

- The only one without junction box: the adjustment of each individual cell is done comfortably from the keyboard.
- Spare and wear parts always available and ready for delivery.
- Service centres throughout Europe and the world.

OTHER AVAILABLE VERSIONS

- Non-standard forks (both in length and width)
- Approved load capacity 600 / 1,500 kg, resolution 0.2 / 0.5 kg
- Approved load capacity 1,500 kg, resolution 0.5 kg
- Approved load capacity 1,500 / 2,500 kg, resolution 0.5 / 1 kg
- Load capacity 2,500 kg
- Other capacities / special resolutions: upon request
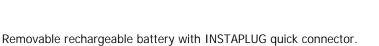- Other special versions: upon request

SELECTABLE FUNCTION MODES

- 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
  - Piece counter
  - Hold

  The "alibi memory" function is available in combination with the required operating mode and it is activated automatically when installing the relevant optional board.

- 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

Removable rechargeable battery with INSTAPLUG quick connector.

DETAIL 2

Closed Forks underside, for greater protection against dirt.

DETAIL 3

Battery with INSTAPLUG innovative quick coupling wireless system.

DETAIL 4

VERSIONS

Available versions

Codice	Max (kg)	d (kg)	M (kg)
TPWLK-7	2000	0,2	--
TPWLKM-6 M	1000 / 2000	--	0,5 / 1
TPWLKP-7	2000	0,2	--
TPWLKPM-6 M	1000 / 2000	--	0,5 / 1

Please take note that the column and the handle-bar require assembly.

"YOUR WORLDWIDE PARTNER FOR WEIGHING"

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

DINI ARGEO
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SALES AND TECHNICAL ASSISTANCE SERVICE

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