

# TPWP "PROFESSIONAL" PALLET TRUCK SCALE



Professional pallet truck scale, ideal to obtain the maximum weighing resolution. Available in approved version for legal-for-trade use and with printer, for tracing the weighing operations. Manufactured, calibrated and adjusted in Italy by Dini Argeo, with the use of certified sample weights.

## Technical Features

- Lowered profile forks, only 85 mm.
- Fork dimensions 1150 x 550 x 85 mm (wide fork version upon request).
- Lifting height 200 mm.
- Weight approx. 116 kg (without packaging).
- Structure in extra-thick steel, oven-fire painted.
- Set swivel head, adjustment +/-160°.
- Protection rating IP65 (IP20 for models with printer).
- Guide wheels and loading rollers with polyurethane coating.
- Waterproof 17-key numeric-functional keyboard, with indications for quick recall of the main functions and adjustments.
- Rapid lifting hydraulic pump.
- Battery charger 230Vac 50Hz with EU plug included (charging time approx. 8 hours). Optional UK, AU, US plugs.
- Bi-directional RS232/C port configurable for radio modem or handheld terminal.
- Thermal printer as standard, including clock/calendar. Configurable print format.
- Operating temperature -10° / +40 °C.

## Weighing 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: +/- 0,5 kg
  - > approved: according to CE certification (Directive 2014/31/EU)
- Configuration, calibration and diagnostics from keyboard or PC with DINITOOLS.

## 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
  - 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.

## Why Choose TPWP Professional Dini Argeo

- Resolution up to 100 g for weighing with maximum accuracy (see options).
- Equipped with a rotating head for maximum reading comfort during storage operations.
- Available in approved version for legal-for-trade use and with printer for tracking the weighing operations.
- Rechargeable extractable battery with quick connection "Instaplug" technology, antireverse, and autonomy of about 60 hours of continuous functioning.
- Built with 4 IP68 STAINLESS STEEL approved Dini Argeo 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.

## Protective Packaging

- The protective packaging on pallets ensures optimal protection of the product and is made of fully recyclable materials.

## Available Versions

Code	Max (kg)	d (kg)	M (kg)	d HR (kg)*
TPWP	2000	0,2		0,1
TPWPM	1000 / 2000		0,5 / 1	

