

TPWLK "LOGISTIC" SERIES PALLET TRUCK SCALE



TPWLK with extractable battery pack option.

Pallet truck scales, with built-in electronic weighing, which are reliable, easy to use, suitable for harsh work conditions. These are essential for one who needs to weigh accurately but save time also. Optional rechargeable extractable battery for continuous use. Available also with a built-in printer as well as CE-M DOUBLE RANGE approved.

MAIN FEATURES

- Maximum lifting capacity: 2000 kg.
- Accuracy: +/- 0.1% of the capacity.
- Fork dimensions 1170 x 550 x 85 mm.
- Weighs about 125 kg.
- Structure in extra thick steel and oven-fire painted mechanics.
- Steering wheels and double loading poliurethane rollers.
- 4 shear-beam load cells.
- Weight indicator in **STAINLESS STEEL IP68 waterproof case**, which is easy to clean and resistant to harsh and corrosive environments; **large 25mm LCD display** high contrast digits, which are clearly visible even in poor lighting conditions and with low temperatures, and waterproof membrane keyboard, with 17 functional keys.
- **Configuration, calibration and diagnostics from keyboard or PC with DINITOOLS.**
- Power supply through built-in rechargeable battery.
- The operating time is of about 80 hours of continuous use or one month with the typical non continuous use, thanks to its auto switch-off function.
- Programmable auto power saving function.
- Battery level indication.
- Equipped with 230Vac 50 Hz battery charger (recharging time is about 8 hours).
- Configurable RS232/C bidirectional port for **connection to a printer, with customisable print format.**
- Configurable RS232/C bidirectional port for PC, modem radio or portable terminal.
- IR input for remote control management.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER


- Extractable rechargeable battery.
- Thermal/Virtual printer with Memory Card.
- Modem radio option box / WI-FI interface.
- Alibi memory with time-date
- Time-Date
- 2 inputs + 2 outputs configurable on gross or net weight.
- Stainless steel forks / Parking brake.
- 680 mm fork width (upon price estimate).
- Special fork length from 850 to 1500 mm (upon price estimate).
- Version with capacities and/or special divisions or high resolution (upon price estimate).

KEYBOARD FUNCTIONS AND PRINTOUT

- **KEYBOARD:** Zeroing, Automatic tare, Presetable tare, Print and/or data transmission command, Function command.
- **PRINTOUT:** configurable layout with: 3 header rows, net weight, gross weight, tare weight or weight totalized and total weigh, time/date, ticket number, weigh nr.

SELECTABLE FUNCTIONS

- **High Resolution Weighing x 10**
- **Net/Gross or lb/kg conversion**
- **Accumulation**
- **Formulation**
- **+/- Checkweighing**
- **Percentage weighing**
- **Counting**
- **In/Out Truck weighing**
- **Hold and Peak**
- **Peer-to-peer** (up to 4 remote connectable indicators)
- **Set Point Control** (with optional interface)

Versions available			
Code	Max Capacity kg	Division kg	CE-M Division kg
TPWLK	500 / 1000 / 2000	0,2 / 0,5 / 1	
TPWLKM 	1000 / 2000		0,5 / 1

Options only available at time of order	
Code	Description
TPWXFI	Pair of stainless steel forks.
TPWRAS	Antistatic driving wheels.
TPWFRE	Parking brake system with command pedal mounted on steering wheels.
TPRPLCLK	Thermal printer for mounting on column, and real time clock (not compatible with extractable battery option).
TPWLBKPTCLK	Kit made up of thermal printer for mounting on column, real time clock, and extractable battery (to be used with the charger fitted with the scale).
TPWLBK	Extractable battery mounted on the pallet truck column to be used with the charger fitted with the scale.
TPWBKB	Additional extractable battery for using the scale 24/7. (To be combined to TPWLBK option)
ALMEM	Alibi memory (fiscal memory, max 120.000 weighs) for approved transmission of the weight to PC/PLC. Real time clock integrated for print of the date/time.
WIFIT	WI-FI interface for wireless connection (through access point) to the company computer system.
RFITR	Integrated 868 MHz radio frequency module on the indicator, complete of RS232 port. Max. functioning distance in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. Up to 50 configurable channels. (RFITR must be combined with another radio module).
OBRFUSB	868 MHz radio frequency module for PC, with PVC box and 1 m USB/mini USB connecting cable; power supply directly from the USB port. Max. functioning distance, in appropriate environmental and installation conditions: 70m indoors, 150m outdoors. 50 configurable channels. (OBRFUSB must be combined with another radio module).
DFIO	Input/output interface with 2 optoisolated digital inputs and 2 Photomosfet outputs for management setpoints with programmable weight threshold (not combinable with ALMEM alibi memory option).