TPWI-LK

TPWI-LK "LOGISTIC" SERIES STAINLESS STEEL AISI 304 PALLET TRUCK SCALE

Entry level version of the TPWI range, made of stainless steel, easy to use, robust and durable. Available also in approved version for legal-for-trade use. Manufactured, calibrated and adjusted in Italy by Dini Argeo, with the use of certified sample weights.

**The best solution
for advanced industrial
applications**

WEIGHING FEATURES

- Maximum lifting capacity: 2,000 kg.
- Resolution:
  > internal use: 0,5 / 1 kg
  > approved: 1 kg
- Accuracy (weighing of goods on Europallet with distributed load) +/- 1 kg.

WHY CHOOSE TPWI-LK DINI ARGEO

- Stainless steel pallet truck scale, suitable for heavy duty working conditions.
- Available in approved version for legal-for-trade use and with optional printer for tracking the weighing operations.
- Powered by internal rechargeable battery and about 80 hours of autonomy.
- Built with 4 Dini Argeo load cells, in stainless steel, with IP68 protection.
- Programmable automatic switch-off which lengthens the working autonomy, with battery level indication.
- The large backlit 25 mm LCD display allows an easier reading even in low light conditions.
- Each pallet truck is tested and supplied with a certificate to guarantee the declared precision.

TECHNICAL FEATURES

- Forks with low profile, only 85 mm.
- Forks dimensions 1150 x 550 x 85 mm.
- Lifting range: 180 mm.
- Weight 135 kg approx.
- Stainless steel supporting structure.
- Steering wheels in nylon, diameter 175 mm.
- Loading rollers in nylon.
- Stainless steel AISI 304 Dini Argeo weight indicator, with IP65 protection, easy to clean and resistant to harsh and corrosive environments.
- Waterproof and functional 17-key keyboard, with indications for quick recall of the main functions and adjustments.
- Stainless steel lifting pump.
- Battery charger 230Vac 50Hz with EU as standard. Optional UK, AU and US plugs (charging time approx. 6-8 hours).
- Bi-directional RS232/C port configurable for PC, radio modem or handheld terminal.
- Operating temperature: -10° / +40°

THE EASIEST ONE TO CALIBRATE 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 VERSIONS AVAILABLE

- Special capacities/resolutions: upon request.
- Other special versions: upon request.
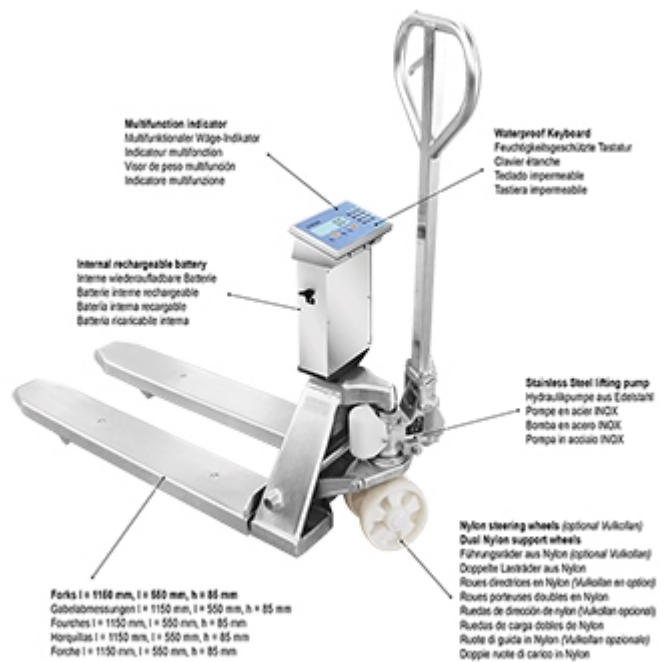
MAIN FUNCTIONS

- 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.

DETAIL 1

DETAIL 2

Multifunction indicator
Multifunktionaler Wäge-Indikator
Indicateur multifonction
Visor de peso multifunción
Indicatore multifunzione

Waterproof Keyboard
Feuchtigkeitsgeschützte Tastatur
Clavier étanche
Teclado impermeable
Tastiera impermeabile

Internal rechargeable battery
Interne wiederaufladbare Batterie
Batterie interne rechargeable
Batería interna recargable
Batteria ricaricabile interna

Stainless Steel lifting pump
Hydraulikpumpe aus Edelstahl
Pompe en acier INOX
Bomba en acero INOX
Pompa in acciaio INOX

Nylon steering wheels (optional Vulkollan)
Dual Nylon support wheels
Führungsräder aus Nylon (optional Vulkollan)
Doppelte Lasträder aus Nylon
Roues directrices en Nylon (Vulkollan en option)
Roues porteuses doubles en Nylon
Ruedas de dirección de nylon (Vulkollan opcional)
Ruedas de carga dobles de Nylon
Ruote di guida in Nylon (Vulkollan opzionale)
Doppie ruote di carico in Nylon

Forks l = 1160 mm, l = 550 mm, h = 85 mm
Gabelabmessungen l = 1150 mm, l = 550 mm, h = 85 mm
Fourches l = 1150 mm, l = 550 mm, h = 85 mm
Horquillas l = 1150 mm, l = 550 mm, h = 85 mm
Forche l = 1150 mm, l = 550 mm, h = 85 mm

Optional printer.

VERSIONS

Available versions

Codice	Max (kg)	d (kg)	M (kg)
TPWI-LK	1000 / 2000	0,5 / 1	--
TPWIM-LK M	2000	--	1

"YOUR WORLDWIDE PARTNER FOR WEIGHING"

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