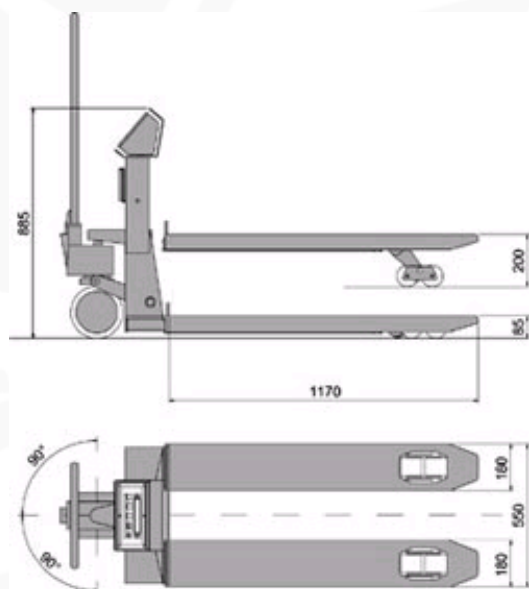


TPWX2GDI "HAZARDOUS ZONE" SERIES STAINLESS STEEL ATEX PALLET TRUCK SCALE



TPWX2GDI: pallet truck scale in STAINLESS steel, for hazardous areas.



Dimensions in mm

Pallet truck scales, with built-in electronic weighing, for dangerous areas classified as hazardous (ZONES 1 and 21 & 2 and 22) in accordance with Ex II 2GD IIB T4 T197°C X.

The weight detection made with four Atex certified IP68 stainless steel load cells guarantees the best precision in all work conditions.

Structure completely in STAINLESS steel.

Available also CE-M APPROVED.

MAIN FEATURES

- Maximum lifting capacity: 2000 kg.
- Accuracy: +/- 0.1% of the capacity.
- Fork dimensions 1170 x 550 x 85 mm.
- Weighs about 135 kg.
- **Bearing structure entirely in extra thick sheet steel.**
- **Lifting pump in STAINLESS steel.**
- Steering wheels with rubber coating.
- Double loading rollers with a poliurethane coating.
- 4 stainless steel IP68 Atex certified shear-beam load cells.
- Weight indicator with **waterproof IP68 STAINLESS STEEL case**, easy to clean and resistant to harsh and corrosive environments; large high contrast 25mm LCD display, easily visible also in poor lighting conditions and waterproof membrane keypad, with 16 numerical/functional keys.
- Calibration and Set-Up parameters configurable from keyboard.
- Power supply through extractable battery, rechargeable in safe zone.
- 150-hour approximate operating time.
- Equipped with 230Vac 50 Hz battery charger to be recharged in a safe area.

SELECTABLE FUNCTIONS

- **High Resolution Weighing x 10**
- **Net/Gross or lb/kg conversion**
- **Weighs accumulation**
- **Formulation**
- **Counting**
- **In/Out weighing**
- **Hold.**

KEYBOARD FUNCTIONS

- Zeroing, Automatic Tare, Presetable Tare, ID1 and ID2 10-digit Codes, Print and data transmission commands, selectable function command, on/off switching

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Rechargeable battery kit.
- Parking brake system with command pedal.
- 680 mm fork width (ask for price estimate).
- Special fork length from 850 to 1500 mm (ask for price estimate).
- 3000 kg capacity (ask for price estimate).
- Special models, sizes or high resolution (ask for estimate).
- Special wheels available with price estimate.

Versions available

Code	Max Capacity kg	Division kg	CE-M Division kg
TPWX2GDI20	500/1000/2000	0,2/0,5/1	
TPWX2GDI20M M	1000/2000		0,5/1

Options only available at time of order

Code	Description
DFWBP76ATEX	Rechargeable ATEX battery pack, for weight indicator, pallet truck scale, or crane scale. NOTE: in the applications with the weight indicator mounted on a column or cart, the installation requires the STFA bracket.
TPWFRE	Parking brake system with command pedal mounted on steering wheels

Accessories

Code	Description
UKPLUG	Power adapter from Schuko to BS1363.
TECMAN	Printed technical manual (free, if downloaded from the web) NET PRICE
UMAN	Printed user manual (free, if downloaded from the web) NET PRICE