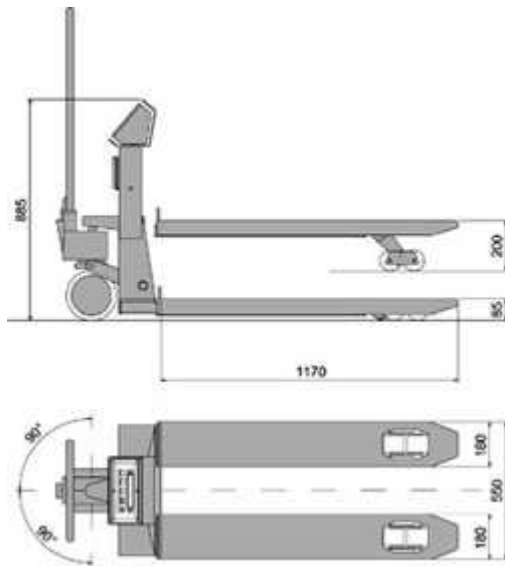


TPWX2GDI "HAZARDOUS ZONE" SERIES STAINLESS STEEL ATEX PALLET TRUCK SCALE



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  | 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. |