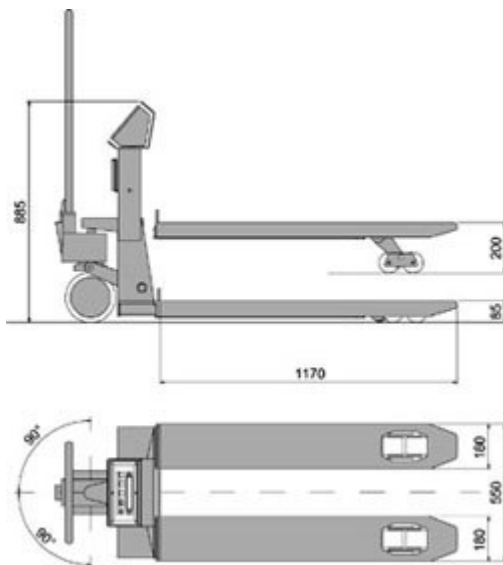


## TPWX2GD "HAZARDOUS ZONE" SERIES PALLET TRUCK SCALE ATEX



TPWX with optional STAINLESS STEEL forks.



TPWX: 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 ATEX certified four load cell weight detection IP68 guarantees the best accuracy in all work conditions. Available also CE-M APPROVED.

### MAIN FEATURES

- Maximum lifting capacity: 2500 kg.
- Accuracy: +/- 0.05% of the capacity.
- Fork dimensions 1170 x 550 x 85 mm.
- Weighs about 125 kg.
- Bearing structure in extra thick sheet steel and oven-fire painted interior construction.
- **Standard fitted swivelling column head.**
- Steering wheels and double loading rollers with a poliurethane coating.
- ATEX certified, 4 stainless steel IP68 shear-beam load cells.
- Indicator with easy to clean **satin stainless steel case with IP68** enclosure built to withstand humid and dusty environments; large LCD display 25-mm high contrast digits which are clearly visible even in poor lighting conditions; 16-key numerical/functional membrane waterproof keyboard.
- 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, Presettable 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 mounted on steering wheels.
- 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.

<b>Versions available</b>			
Code	Max Capacity kg	Division kg	CE-M Division kg
TPWX2GD20	500/1000/2000	0,2/0,5/1	
TPWX2GD20M 	1000/2000		0,5/1
TPWX2GD15M 	600/1500		0,2/0,5
TPWX2GD25	600/1500/2500	0,2/0,5/1	
TPWX2GD25M 	1500/2500		0,5/1

<b>Options only available at time of order</b>	
Code	Description
TPWXFI	Pair of stainless steel forks.
DFWBP76ATEXB	Rechargeable ATEX battery from 9,6 Vdc and 7600 mAh for weight indicator, pallet truck scale, or crane scale. NOTE: Recharge of the battery pack allowed only in a safe area. 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.