

# TPWX2GD

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



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.

The best solution for advanced industrial applications

#### **MAIN FEATURES**

- Maximum lifting capacity: 2500 kg.
- Accuracy: +/- 0.05% of the maximum capacity.
- Fork dimensions 1150 x 550 x 85 mm.
- Weighs about 125 kg.
- Bearing structure in extra thick sheet steel and oven-fire painted interior construction.
- Standard fitted with +/-160° 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 satined 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; 17-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.

#### **MAIN FUNCTIONS**

- · Zeroing, Tare
- High Resolution Weighing x 10
- Net/Gross or lb/kg conversion
- Weighs accumulation
- Formulation
- Counting
- Hold

#### **AVAILABLE UPON PRICE ESTIMATE**

- 680mm fork width.
- Special fork length from 850 to 1500 mm.
- Special capacity e/o divisions.
- High resolution.



#### WARNING

With ATEX weighing systems, when directly weighing light metals (such as aluminum, magnesium, titanium and their alloys), it is necessary to use the STAINLESS STEEL loading forks.

## VERSIONS

Available versions				
	Max	d	M	d HR
Codice	(kg)	(kg)	(kg)	(kg)*
TPWX2GD20-1	500/1000/2000	0,2/0,5/1		0,1/0,2/0,5
TPWX2GD20M-1 <b>M</b>	1000/2000		0,5/1	
TPWX2GD25-1	600/1500/2500	0,2/0,5/1		0,1/0,2/0,5
TPWX2GD25M-1 <b>M</b>	1500/2500		0,5/1	
TPWX2GD15M-1 ■	600/1500		0,2/0,5	

<sup>(\*)</sup> The HR division is obtainable only with the relative EHR option



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