

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.

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 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.

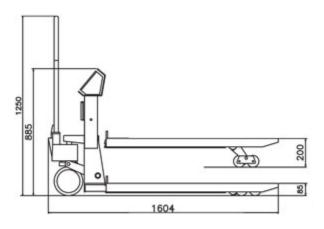
MAIN FUNCTIONS

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

AVAILABLE UPON PRICE ESTIMATE

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

DETAIL 1





Dimensions in mm.

VERSIONS

Versions available				
	Max	d	M	d* HR
Code	(kg)	(kg)	(kg)	(kg)
TPWX2GD20	500/1000/2000	0,2/0,5/1		0,1/0,2/0,5
TPWX2GD20M M	1000/2000		0,5/1	
TPWX2GD25	600/1500/2500	0,2/0,5/1		0,1/0,2/0,5
TPWX2GD15M	600/1500		0,2/0,5	
TPWX2GD25M	1500/2500		0,5/1	

(*) The HR division is obtainable only with the relative EHR option



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