

## TPWX3GDI

### TPWX3GDI "HAZARDOUS ZONE" SERIES STAINLESS STEEL ATEX PALLET TRUCK SCALE



Pallet truck scales, with built-in electronic weighing, suitable for harsh working conditions and dangerous areas classified as hazardous (ZONE 2, 22) in accordance with Ex II 3GD IIC T6 T130°C X protection. The weight detection made with four ATEX certified IP68 stainless steel load cells guarantees the precision in all work conditions. Structure entirely in stainless steel. Available also CE-M APPROVED.

**The best solution  
for advanced industrial  
applications**

## MAIN FEATURES

- Maximum lifting capacity: 2000kg.
- Accuracy: +/- 0.1% of the maximum capacity in the versions for internal use.
- Accuracy: +/- 0.05% of the maximum capacity in the "M" approved versions.
- Fork dimensions 1182 x 550 x 80 mm.
- Weighs about 135 kg.
- Bearing structure entirely in extra thick STAINLESS steel.
- Lifting pump in STAINLESS steel.
- Steering wheels with rubber coating.
- Double loading rollers with a poliurethane coating.
- Four IP68 STAINLESS steel, 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 backlit LCD display, easily visible also in poor lighting conditions and waterproof membrane keypad, with 17 numerical/functional keys.
- Calibration and Set-Up parameters configurable from keyboard or from PC.
- Power supply through rechargeable battery, over 100-hour operating time.
- Low battery warning. Programmable auto switch-off.
- Equipped with 230Vac 50 Hz battery charger to be recharged in a safe area.

## MAIN FUNCTIONS

- Zeroing, Tare, Printing (in a safe area only), numeric IDs
- High Resolution Weighing x 10
- Net/Gross or lb/kg conversion
- Accumulation
- Formula weighing
- +/- Checkweighing
- Percentage weighing
- Counting (Max. resolution of 1.500.000 divisions)
- Hold and Peak
- Set Point Control (with optional interface)

## AVAILABLE UPON PRICE ESTIMATE

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


## VERSIONS

Versioni disponibili

Max

d

**M**

Codice	(kg)	(kg)	(kg)
TPWX3GDI20	500 / 1000 / 2000	0,2 / 0,5 / 1	--
TPWX3GDI20M 	1000 / 2000	--	0,5 / 1



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**DINI ARGEO**  
**FRANCE sarl**  
Nogent-sur-Marne  
info.fr@diniargeo.com

**DINI ARGEO**  
**GMBH**  
Sinsheim - Germany  
info.de@diniargeo.com

**DINI ARGEO**  
**UK Ltd**  
Taunton - United Kingdom  
info.uk@diniargeo.com

**DINI ARGEO WEIGHING**  
**INSTRUMENTS Ltd**  
Shanghai - China  
info.cn@diniargeo.com

**DINI ARGEO**  
**WEIGHBRIDGES**  
Calto (RO) – Italy  
info@diniargeo.com



**HEAD OFFICE**

Via Della Fisica, 20  
41042 Spezzano di Fiorano Modena - Italy  
Tel. +39.0536 843418 Fax. +39.0536 843521  
info@diniargeo.com

**SERVICE ASSISTANCE**

Via Dell'Elettronica, 15  
41042 Spezzano di Fiorano Modena - Italy  
Tel. +39.0536 921784 Fax. +39.0536 926654  
service@diniargeo.com



SALES AND TECHNICAL ASSISTANCE SERVICE