

# TPWIEX3GD

### TPWI "EX" 3GD 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 3G IIC T6 Gc X and Ex II 3D IIIC T115C° Dc 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. Manufactured, calibrated and adjusted in Italy by Dini Argeo, using certified sample masses. Available also CE-M APPROVED.

#### Working in cooperation with:

#### PT.INTERSKALA MANDIRI INDONESIA

GREEN SEDAYU BIZPARK, BLOK DM 11, N 62 - 11840 - KALIDERES, JAKARTA BARAT -INDONESIA Tel. +62 21 555 1470 Fax. +6221 555 1953 interscale@yahoo.com 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.
- Antistatic driving wheels.
- 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 extractable rechargeable battery, over 100-hour operating time. Battery rechargeable in safe zone only, connectable and disconnectable from the weighing system also in hazardous area.
- Programmable auto switch-off.
- Equipped with 110/230Vac 50 Hz battery charger.

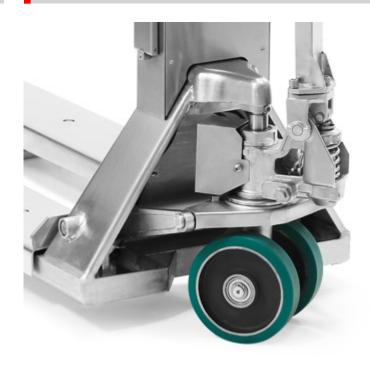
#### MAIN FUNCTIONS

- Zeroing, Tare, Printing (in a safe area only), numeric IDs
- High Resolution Weighing x 10
- Net/Gross or Ib/kg conversion
- Accumulation
- Formula weighing
- +/- Checkweighing
- Percentage weighing
- Counting (Max. resolution of 1.500.000 divisions)
- 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.





Extractable battery



DETAIL 4

DETAIL 2



Orientable Head (OPTIONAL)

## VERSIONS

Available versions				
		Max	d	M
	Codice	(kg)	(kg)	(kg)
	TPW20IEX3GD	500 / 1000 / 2000	0,2 / 0,5 / 1	
	TPW20IEX3GDM	1000 / 2000		0,5 / 1





DINI ARGEO FRANCE sarl France DINI ARGEO GMBH Germany DINI ARGEO UK Ltd United Kingdom DINI ARGEO WEIGHING INSTRUMENTS Ltd China DINI ARGEO OCEANIA Australia



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SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.