

**PALLET TRUCKS
WITH INTEGRATED
WEIGHING**

TPW










TPW

PALLET TRUCKS WITH INTEGRATED WEIGHING

The pallet truck scales of the TPW range represent a fully mobile weighing station, ready to quickly and accurately weigh any type of product on a pallet where needed, reducing the need to load and unload at a fixed location, saving time and money.

Thanks to the versatile weight indicator, the integrated printer and the available communications interfaces, the TPW pallet truck scales allow you to accurately weigh, print receipts and quickly transmit all data to external computing devices.

-  INDUSTRY
-  LOGISTICS
-  FOODSTUFF
-  CHEMISTRY
-  BUILDING
-  BOATYARD
-  WOOD INDUSTRY
-  FUELS



SCALE IN ROMAN IN SOLUZIONE
 ROMAN SCALE IN SOLUTION
 ÉCARTER EN ROMAN EN SOLUTION
 ÉCARTER EN ROMAN EN SOLUTION
 ÉCARTER EN ROMAN EN SOLUTION



ERGONOMIC HANDLE-BAR
 for the maximum handling situations


SWIVELLING HEAD
 an indispensable solution to display the weight from any angle


INTEGRATED PRINTER
 to print tickets, completely customizable



BACKLIT LCD DISPLAY
 for a clear display of the weight in any lighting condition

WATERPROOF KEYBOARD

BUILT-IN RECHARGEABLE BATTERY
 with a long life

THE QUALITY IS IN THE DETAIL

 **CAPACITY:**
 from 500 to 2500 kg
DIVISION:
 from 0.1 to 1 kg

 **FORKS DIMENSIONS:**
 standard 1150x550x85 mm
 **specific 1150x680x85 mm for food industry**

Special dimension upon request.

REINFORCED FORKS
 with standard dimensions for Europallets

STURDY STRUCTURE
 In extra thick sheet STEEL



 **John Smith Ltd**
 8TH AVENUE
 LONDON
 UNITED KINGDOM

Operator: Mark
 Lot: 20140101
 Production: 20140107
 Origin: Britain
 Product: SCREW M20
 Client: Brown LTD
 Order: 214

WEIGH N. 30
 TOT. PCS: 26500
 APW: 0,037641 kg
 GROSS: 1018,50 kg
 TARE: 21,00 kg
NET: 997,50 kg

07/01/2014 14:32



THE RANGE

TPW



A complete range of robust, functional and high performing pallet truck scales to satisfy your weighing needs in any type of working environment: starting from warehouses, production departments, goods reception and dispatch, including environments with strict hygiene requirements such as food processing, chemical industries, pharmaceutical laboratories and for use in hazardous areas.

Discover the full range and the technical features on our www.diniargeo.com web site.



Versatile

TPWN

Appropriate to the production and warehouse areas where you want to optimize the checks made on shipped/received goods and avoid overloading during transportation. Light and handy.



CAPACITY: 2000 kg
DIVISION: 1 kg



Tickets printing

TPWLK

Moisture and dust resistant, suitable for ticket printing, recording the main tares weights used, and added weights to know the total loaded or discharged values.



Available in a version with wide forks typically for the Food Industry Sector.

CAPACITY: from 500 to 2000 kg
DIVISION: from 0.2 to 1 kg



Data transmission

TPWA

Designed for evolved applications where you need to integrate the weighing process with the company computer system through a wireless communication. A high-level, fast, and practical product.



CAPACITY: from 500 to 2000 kg
DIVISION: from 0.2 to 1 kg



Evolved data management

Suitable for barcode printing, recording all the activities made on a USB key, including programmable databases for products, customers and dosages managing. An evolved weighing station for the complete management of the products moved on a pallet.

CAPACITY: from 500 to 2000 kg
DIVISION: from 0.1 to 1 kg

TPWET



High accuracy / higher capacity

Specific for valuable products to be weighed with the greatest possible accuracy. TPWP offers very high accuracy and higher lifting capacity.

CAPACITY: from 600 to 2500 kg
DIVISION: from 0.1 to 1 kg

TPWP



For Atex 1 & 21 areas

Intrinsically safe pallet truck scale.

Weighing with high accuracy all those products which, during the manufacturing process, generate potentially explosive gases or dust.

Available also in stainless steel version.

CAPACITY: from 500 to 2500 kg
DIVISION: from 0.1 to 1 kg

TPWX2GD



For Atex 2 & 22 areas

Data transmission / recording.

Safely weighing in hazardous areas but not only that: thanks to the wide range of accessories you can transmit the data to a PC or printer in safe area.

Available also in stainless steel version.

CAPACITY: from 600 to 2000 kg
DIVISION: from 0.2 to 1 kg

TPWX3GD





Chemical / pharmaceutical industry

TPWI

Designed for particularly harsh, humid, dusty industrial environments or where there are strict hygiene requirements.

Available also in ATEX versions for hazardous zones.



Capacity: from 500 to 2000 kg
Division: from 0.2 to 1 kg



Foodstuff industry

TPWLKI

Suitable for ticket printing, recording the used tares weights, and added product weights to know the total loaded or discharged in environments with strict hygiene requirements.



Capacity: from 500 to 2000 kg
Division: from 0.2 to 1 kg





TPW

	TPWN	TPWLK	TPWLKW	TPWLKI	TPWA	TPWET	TPW PRO	TPWI	TPWX2GD	TPWX2GDI	TPWX3GD	TPWX3GDI
 CE-M Approval The CE-M approval is essential for selling by weight in legal for trade application.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
 Rain, water, and dust protection Shows that the product is specifically designed for use in presence of water and dust: IP65 protection from dust, humidity and water splashes; IP68 waterproof in temporary immersion.	-	65	65	65	65	65	65	68	68	68	68	68
 ATEX Shows that the pallet truck scales is designed and certificated for using in hazardous environments.									✓	✓	✓	✓
 Printing Thanks to the integrated printer, it is possible to print tickets with net, gross, and tare weight, barcodes, numeric ID, total of various weighs, pieces number (with quantity counting mode).		✓	✓	✓	✓	✓	✓	✓				
 USB key for recording the weighs Suitable to record all the weighings; it has a storage capacity of 5,000,000 of tickets.						✓	✓				✓	✓
 Pieces counting This function is very useful for inventories and input-output checking, and allows you to accurately and quickly count pieces into any type of container.						✓	✓	✓	✓	✓	✓	✓
 Vertical totalisation - Formulation - Dosage Every time that you need to mix multiple ingredients in the same container, it is important to accurately dose the exact amount of each ingredient and know, at the end recipe, the total dosed weight.							✓					
 Weight totalisation Useful to know the total weight that has passed over a scale by manually or automatically adding all the weighs, and finally printing them on a ticket.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
 24/7 functioning Thanks to the kit made up of 2 "Plug and Play" rechargeable batteries, it is possible to work 24/7 without interruptions, by easily replacing the low battery with a fully recharged one.		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
 Bluetooth interface Integrated inside the weight indicator, it allows the data exchange with portable PC, Smartphone, or PDA devices.	✓	✓	✓	✓	✓	✓	✓	✓				
 RF transmission Allows the data transmission at a very long distance to a second weight indicator (for example fitted with printer), a labeler, or directly to a PC.						✓	✓	✓				
 WIFI interface Integrated inside the weight indicator, it allows the wireless connection to your company computer system.						✓	✓	✓	✓			



“YOUR WORLDWIDE PARTNER FOR WEIGHING”

DINI ARGEO
FRANCE sarl
France

DINI ARGEO
GMBH
Germany

DINI ARGEO
UK Ltd
United Kingdom

DINI ARGEO WEIGHING
INSTRUMENTS Ltd
China

DINI ARGEO
WEIGHBRIDGES
Italy



A RICE LAKE WEIGHING SYSTEMS COMPANY

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