DINI ARGEO
Scales - Weighing systems

TPWI

TPWI "ACTIVITY" SERIES STAINLESS STEEL PALLET TRUCK SCALES

High performance stainless steel pallet truck scales with built-in multirange electronic weighing. The four IP68 stainless steel load cell weight detection guarantees the best accuracy in all work conditions. Reliable and suitable for one who needs to weigh accurately any type of product on a pallet. Available also CE-M APPROVED.

The best solution
for advanced industrial
applications

ADVANTANGES OF TPWI-1 VERSION

- AISI 316 STAINLESS steel forks
- Closed forks, for a higher protection of the double loading wheels
- Compact standard column, for a better maneuverability
- Nylon wheels

MAIN FEATURES

- Maximum lifting capacity: 2000 kg.
- 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.
- AISI 316 forks for TPWI-1 version (AISI 304 for TPWI version).
- Fork dimensions 1180 x 550 x 80 mm.
- Weighs about 135 kg.
- Bearing structure entirely in extra thick STAINLESS steel.
- Lifting pump in STAINLESS steel.
- Steering wheels and double loading rollers in Nylon (Vulkolan for TPWI version).
- 4 IP68 stainless steel shear beam load cells.
- Weight indicator with waterproof IP68 STAINLESS STEEL case, easy to clean and resistant to harsh and corrosive environments; large 25mm high contrast LCD display, clearly visible also in poor lighting conditions, and membrane waterproof keypad, with 17 numerical/functional keys.
- Calibration and Set-Up configurable from keyboard or from PC with DINITOOLS.
- Power supply through built-in rechargeable battery.
- 50-hour approximate operating time or one month with the typical non continuous use, thanks to its auto switch-off function.
- Programmable auto power saving function.
- Low Battery Warning.
- Equipped with 230Vac 50 Hz battery charger.
- Bi-directional RS232/C port for connection to printer.
- Bi-directional RS232/C port for PC, radio modem, or portable terminal.
- IR input for managing the remote control

MAIN FUNCTIONS

- Zeroing, Tare, Printing, 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)

- Special steering wheels.
- 680 mm fork width. (not for TPWI-1 versions)
- Special fork length from 850 to 1500 mm. (not for TPWI-1 versions)
- Special capacity e/o divisions.
- High resolution.

DETAIL 1

TPWI: version with AISI 304 forks.

VERSIONS

Versioni disponibili			
Codice	Max (kg)	d (kg)	M (kg)
TPW20I-1	500 / 1000 / 2000	0,2 / 0,5 / 1	--
TPW20IM-1 M	1000 / 2000	--	0,5 / 1
TPW20I	500 / 1000 / 2000	0,2 / 0,5 / 1	--
TPW20IM M	1000 / 2000	--	0,5 / 1

"YOUR WORLDWIDE PARTNER FOR WEIGHING"

DINI ARGEO	DINI ARGEO	DINI ARGEO	DINI ARGEO WEIGHING	DINI ARGEO
FRANCE sarl	GMBH	UK Ltd	INSTRUMENTS Ltd	WEIGHBRIDGES
Nogent-sur-Marne	Sinsheim - Germany	Taunton - United Kingdom	Shanghai - China	Calto (RO) – Italy

DINI ARGEO
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SALES AND TECHNICAL ASSISTANCE SERVICE

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