

PW

PW SERIES PALLET-WEIGHERS



Low profile, easy to move, pallet-weighing module. Suitable for industrial and commercial applications, in which it's necessary to quickly weigh goods on pallet trucks or lift trucks. Standard version is with approved load cell. Available also in the Ex II 2GD IIB ATEX version in stainless steel.

**The best solution
for advanced industrial
applications**

MAIN FEATURES

- Fitted with 4 shear-beam OIML approved load cells each with 350 Ohm input resistance with protection against dust
- Painted steel structure, oven-fire painted RAL 5007 blue.
- Adjustable, shock-proof jointed feet, and level; also has 2 wheels and handles for moving it.
- 5/15 Vdc power supply.
- Shielded 5m long cable with connectors for connection to the indicator.

STAINLESS STEEL VERSION

- Extremely low profile, only 75mm high.
- Self-centering articulated feet completely in stainless steel, non-slip, and anti-vibration, adjustable in height.
- Structure, mechanics, and trinkets in AISI304, and IP68 stainless steel load cells, also ATEX.

OPTIONS ONLY AVAILABLE AT TIME OF ORDER

- Connection to the indicator and calibration with CE-M 3000e single range or 3000e+3000e dual range approval (with indicators of our production).
- High resolution model for internal factory use.

OPTIONS FOR ATEX VERSION (only for models in STAINLESS steel)

- CCATEX: ATEX certificate for each load cell.
- JB4QAP: ATEX certified junction box.
- DCATEXMECH: ATEX declaration for the PLATFORM (for the load cells ATEX declaration see CCATEX-1 code). Option to be offered only if the platform is ordered without the indicator, if so, refer to the chosen weight indicator available certifications.

ACCESSORIES

- Indicator support stand.




DETAIL 1



PWI: AISI304 stainless steel pallet-weigher

VERSIONS

Available versions

Codice	l x w x h (mm)	N° celle	Max (kg)	d (g)	M (g)*	M 2R (g)*	d HR (g)*
PW6	1260x800x85	4x500kg	600	100	200	100-200	50
PW15-1	1260x800x85	4x1000kg	1500	200	500	200-500	100
PW30-1	1260x800x85	4x2000kg	3000	500	1000	500-1000	--
PWI6 	1260x800x75	4x500kg	600	100	200	100-200	50
PWI15-1 	1260x800x75	4x1000kg	1500	200	500	200-500	100
PWI30-1 	1260x800x75	4x2000kg	3000	500	1000	500-1000	--

(*) Divisions obtainable only with the relative options, in combination with Dini Argeo weight indicator.



www.diniargeo.com

“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
OCEANIA
Australia



COMPANY HEADQUARTERS

Via Della Fisica, 20
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 843418

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena • Italy
Tel. +39.0536 921784

SALES AND TECHNICAL ASSISTANCE SERVICE