



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: Declaration of conformity of the whole system composed of PLATFORM + JUNCTION BOX + LOAD CELLS (only if the platform is ordered without the weight indicator; otherwise, refer to the certifications available for the indicator to which it will be connected).



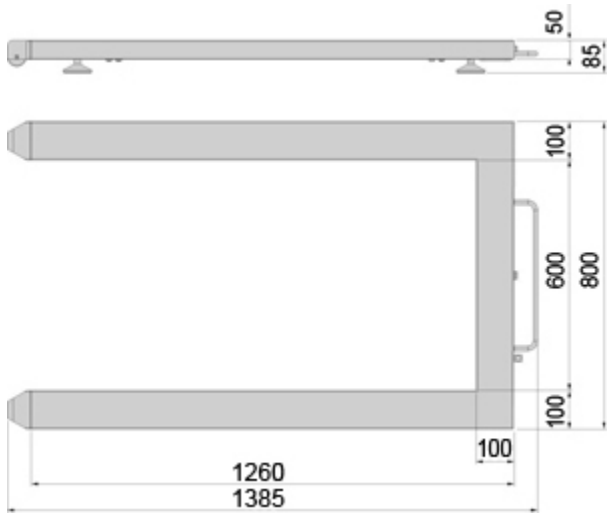
WARNING

With ATEX weighing systems it is necessary to use the STAINLESS STEEL version, which will be supplied without plastic supports and wheels.

ACCESSORIES

- Indicator support stand.

DETAIL 1



PW: dimensions in mm

DETAIL 2



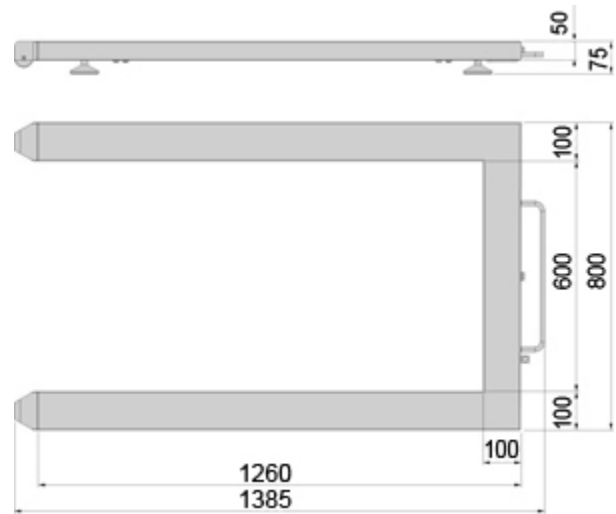
PWI: AISI304 stainless steel pallet-weigher

DETAIL 3



PWI: low profile




DETAIL 4



PWI: dimensions in mm

VERSIONS

Versioni disponibili

Codice	I 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	--

(*) Divisioni ottenibili solo con le relative opzioni, in abbinamento a indicatore di peso Dini Argeo.



GRAVITATION LTD.

UNIT 2B SECTION 5 DUNSHAUGHLIN - - CO. MEATH - IRELAND

Tel. 00353469078900

Fax. 00353469078911

E-mail info@gravitation.ie

Web www.gravitation.ie

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