

# 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.

#### Working in cooperation with:

#### VAHY PRO S.R.O.

FUGNEROVA 345 - 40004 - TRMICE Tel. 0042-0475620800 Fax. 0042-0475620800 vahypro@vahypro.cz 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.
- Strucutre, 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).



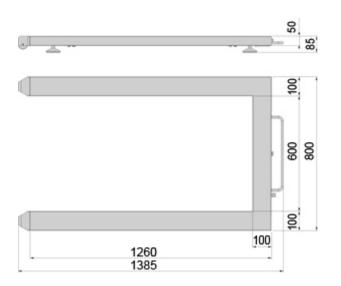
### WARNING

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



INOX AISI 304

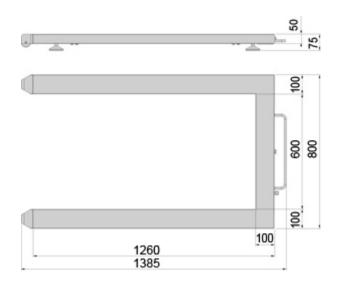
PW: dimensions in mm

#### PWI: AISI304 stainless steel pallet-weigher

# DETAIL 3



## DETAIL 4



PWI: low profile

PWI: dimensions in mm

DETAIL 2

## VERSIONS

#### Available versions

	Nr. of cells	Max	d	CE-M*	CE-M*	d* HR
Code		(kg)	(g)	3000e (g)	2x3000e (g)	(g)
PW6	4x500kg	600	100	200	100-200	50
PW15	4x500kg	1500	200	500	200-500	100
PW30	4x1000kg	3000	500	1000	500-1000	
PWI6	4x500kg	600	100	200	100-200	50
PWI15	4x500kg	1500	200	500	200-500	100
PWI30	4x1000kg	3000	500	1000	500-1000	

(\*) These divisions are obtainable only with the relative options





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



HEAD OFFICE Via Della Fisica, 20 41042 Spezzano di Fiorano Modena - Italy



#### VAHY PRO S.R.O.

FUGNEROVA 345 - 40004 - TRMICE Tel. 0042-0475620800 Fax. 0042-0475620800

vahypro@vahypro.cz

SALES AND TECHNICAL ASSISTANCE SERVICE