

WEIGHBRIDGE FOR RAILWAY WAGONS



mod. PV



model PV

The weighbridge PV model represents the best solution for the weighing of railway wagons.

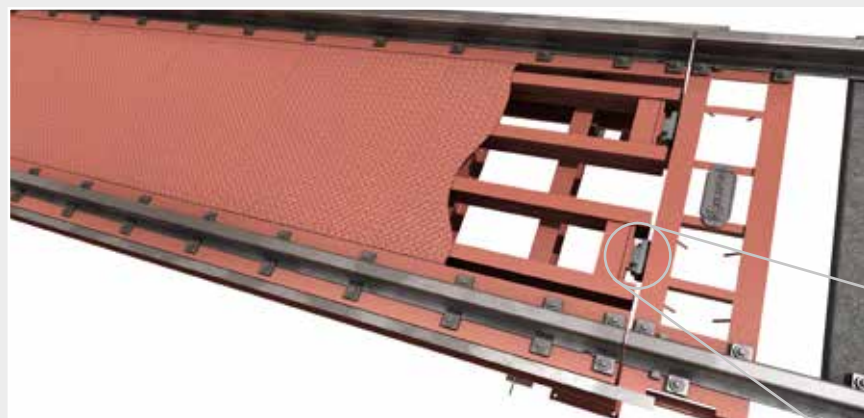
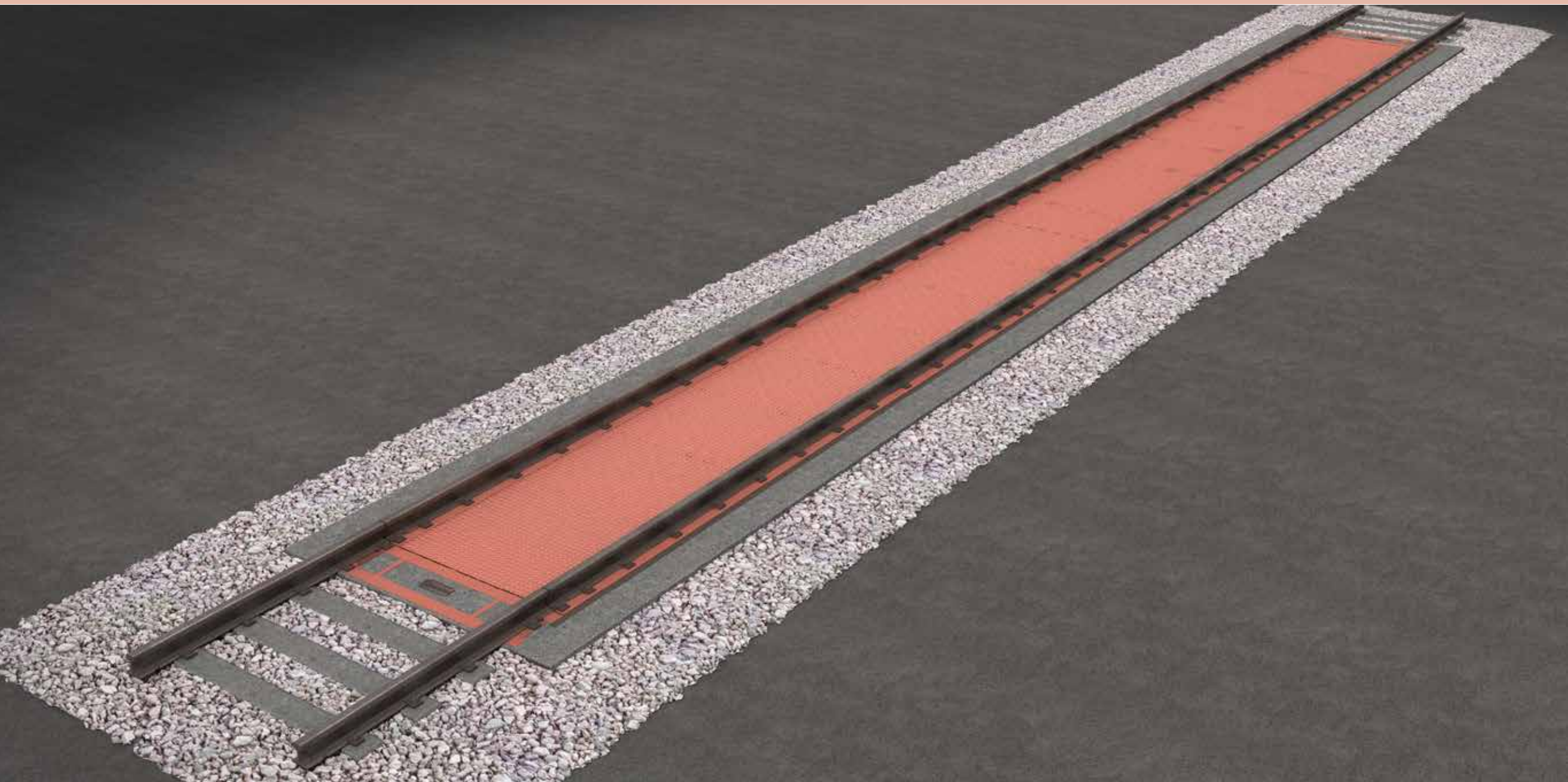
The weighbridge consists of a structure in electrowelded metal carpentry on which are fixed externally the 50/60 UNI type running tracks.

The intermediate area is made of rusticated sheet metal roof panels so as to form a walkway surface.

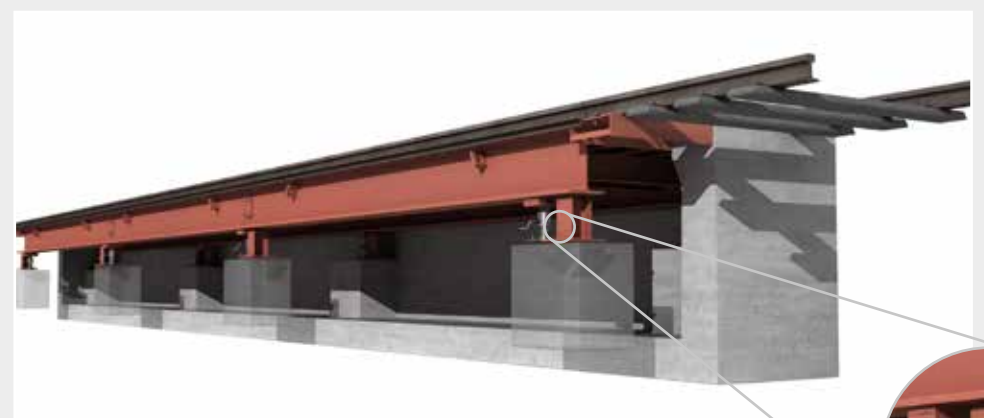
The configuration of the bridge allows its insertion in a deep pit, about 120 cm.



WEIGHBRIDGE FOR RAILWAY WAGONS mod.PV



Oscillation limiters made with shock-proof buffers to overcome the deterioration of the cement in the contact areas with the bridge in braking



Safety stops



PRODUCTS RELATED

- Curve weighing system
- Dual-use system for weighing both wagons and vehicles
- Weighing system with grating for unloading products (cereals, grains, etc...)



Pesa a ponte doppio uso per wagons e automezzi



Pesatura in curva con pianale in grigliato

PRODUCT ADVANTAGES

- Metal structure dimensioned for heavy duty in terms of concentrated load and frequency of use
- Simple, easy and fast metal structure maintenance
- VERSION WITH DIGITAL LOADCELLS
 - Real-time self-diagnostics the individual components of the system

STANDARD FEATURES AND DIMENSIONS

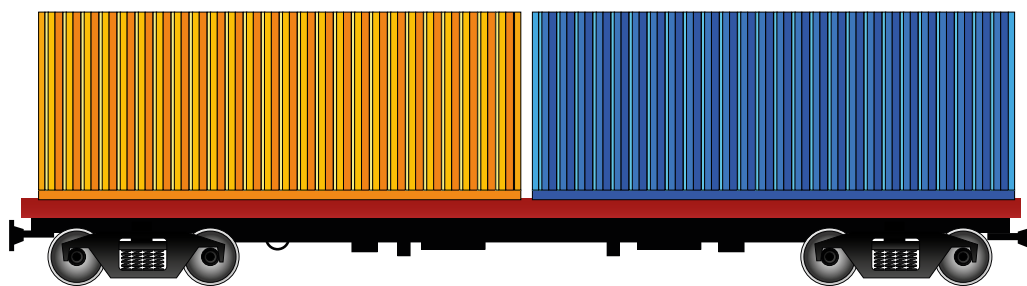
Available Models	Platform length (m)	Platform width (m)	Number of cells	Capacity (t)	Division (kg)
PV 12718	12+	1,8	6	100	20
	7,5	1,8	4	50	20
PV 1318	13,5	1,8	6	100	20
PV 1818	18	1,8	8	100	20

THE TABLE SHOWS SOME EXAMPLES OF CONFIGURATIONS, MODELS WITH DIFFERENT LENGTHS ARE POSSIBLE DEPENDING ON THE TYPE OF WAGON

SPECIFIC ACCESSORIES

- Atex version
- Hot galvanized metal structure (450°)
- Metal structure in custom color
- Grill for unloading cereals
- Antimarking joints

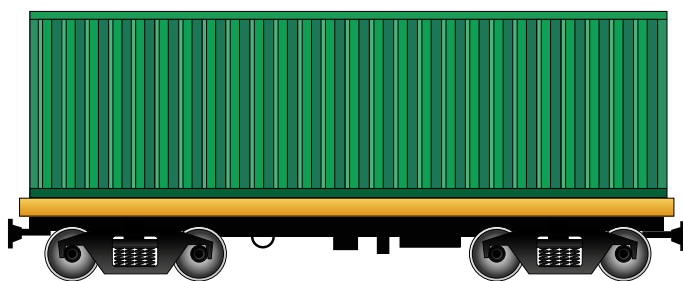
model **PV**



WEIGHBRIDGE FOR RAILWAY WAGONS 12 METERS

**WEIGHBRIDGE FOR RAILWAY WAGONS
7,5 METERS**

Example of sum weighing configuration (long railway wagon)



WEIGHBRIDGE FOR RAILWAY WAGONS 12 METERS

**WEIGHBRIDGE FOR RAILWAY WAGONS
7,5 METERS**

Example of sum weighing configuration (short train wagon)