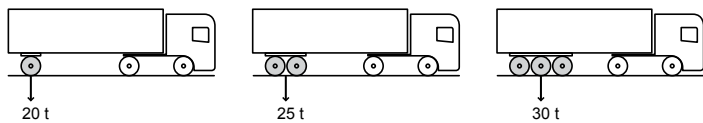


WEIGHBRIDGES



LOADING CONDITIONS



VERSIONS

STANDARD

The base plates of cells and movement limits embedded in civil works through registers and quick-setting mortar.



SIMPLE CUBICLE

Motherboards for cells and movement limits ready to install on civil works.



LARGE CUBICLE

To install directly on asphalt or compacted ground.



Model	BPPCE
Type	Metal modular scale with headboards
Installation	On-ground and pit
Direction	Omnidirectional
Capacities	60.000 kg
Dimensions	14x3m, 16x3m and 18x3m.
Height	285mm, standard version. 300mm, version with cubicle.
Surface	Flat, without lateral beams
Sheet	Tear sheet surface of 6/8 mm thick.
Structure	Modules with beams HEA-180 and HEA-160. Headboards with handrails profiles of 12mm thick.
Access to load cells	Metal sheet trapdoors.
Painting	Two components polyurethane paint in blue colour RAL 5004.
Screwing	8.8 zinc quality (except screws inferior to M14)
Cable length	15 m. from the scale to the indicator
Ground	It is advisable the installation following instructions M.I.BT039

Standard load cells GIP 20t. Analogues. Stainless steel. IP68. 3000 d OIML R60.

Optional load cells GIPD 20t. Analogues
HBM C16A 20t. Digital
HBM C16i 20t. Analogues

Connection box Metal connection box with 8 connections, IP65

Access accessories

- Metal ramp of 1000mm of thickness
- Metal ramp of 1500mm of thickness
- Headboards. To lean the access ramps.
- Perimeter angle for the ramps.
- Perimeter angle for the ending of the ditch.

Transport It's possible the inclusion of any of the scales of the series BPPCE in a container OPEN TOP of 20 feet

Description	Number of headboards	Number of modules of 3 m.	Number of modules of 5 m.	Number of modules of 6 m.	Dimensions (mm)	Total weight (kg)
SCALE						
BPPCE.14	4	2	4	0	14x3m.	7160
BPPCE.16	4	0	4	2	16x3m.	8040
BPPCE.18	4	0	2	4	18x3m.	8874
SCALE COMPONENTS						
Module of 3 m.	-	-	-	-	2845x1500x180	1000
Module of 5 m.	-	-	-	-	4845x1500x180	1100
Module of 6 m.	-	-	-	-	5845x1500x180	1300
Standard headboard	-	-	-	-	2920x350x180	200
ACCESSORIES						
Cubicle (pair of sheets)	-	-	-	-	3250x1000x60	200
Simple cubicle	-	-	-	-	2900x350x300	260
Ramp of 1500mm of width	-	-	-	-	3275x1500x300	650
Ramp of 1000mm of width	-	-	-	-	3275x1000x300	420
Headboard	-	-	-	-	270x3000x140	150

Dimensions (length x width)	Standard height (mm)	Height with cubicle (mm)	Capacity (t)	Fraction (kg)	Number of cells	Cell model
14x3m, 16x3m and 18x3m.	285	300	60	20	8	GIP 20t