



GIROPES
WEIGHING SOLUTIONS

BPGEM

**WEIGHBRIDGE
FOR CONTAINERS**

30

CAPACITY (t)



Robust structure. High resistance.

The entire weighbridge surface is weighing surface. The container rolling and support zone is reinforced with beams to avoid the surface plate deformation.

INSTALLATION ON GROUND

- » Its short height, only 350mm, is not a problem to load and unload the hook containers on the weighbridges surface directly from the trucks.
- » Designed for containers up to 6m length and a distance between its guides or wheels from 850 to 1670mm.



**INDUSTRIAL
WEIGHING SOLUTIONS
DESIGN**

HIGH QUALITY AND RELIABILITY

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Especially successful for material controlling on installations such as recovery and recycling centers.

- » This weighbridge allows loading the containers accurately. The empty containers are placed on the platform. From this moment the containers accumulate material and the weighbridge controls its weight at all times.
- » In this way you get a material control and you ensure that containers are not overweight shipped.

SPECIFICATIONS

FEATURES

Height	350 mm
Surface	Flat sheet area 10 mm thick. All the scale surface is weighing surface.
Installation	The weighbridge is mounted on a metal cubicle for a quick installation. The cubicle and the bridge are supplied as a single assembly which does not require special transportation.
Painting	Two component polyurethane paint in blue colour RAL 5004.
Screwing	Screwing of quality 8.8 in zinc (except screws inferior M14).

LOAD CELLS

Model	Stainless steel IP69k. 4000 d OIML R60
Cells	Load cells for scales of 4 cells. Model G8R of 20 t

ELECTRONIC

- » Metal connection box of 4 connections depending on the dimensions of the scale, with power meters. IP65 Protection.
- » 15 m of cable connection from the scale to the indicator.
- » It is advisable the installation of an earthed landing following instructions M.I.BT039 (not included).

REFERENCE

Capacity (t)	Dimensions (m)	N. of cells	Height (mm)	# Code
30	6	4	350	150281

Note: the reference do not include the indicator

OPTIONAL

LOAD CELLS

- » Digital cells GIPD.
- » Cells HBM C16a.
- » Cells GIP.

FINITIONS

- » SPECIAL PAINT: Gushed surface, beams, cross-beams with special paint as per customer specifications.



BPGEM
containers

WIDTH

2,7 m

CAPACITY

30 t

**WEIGHBRIDGE
METAL**

*Designed to weigh
containers*

UNIDIRECTIONNEL

**Installation:
ON-GROUND**

→ BPGEM

- » The container rests on the entire weighbridge surface.
- » A metallic central guide helps to place the container on the weigh-bridge.
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- » There are two stoppers for the containers wheels at the end of the platform to ensure the correct position of the container and prevent its escape.
- » The load cells are placed inside the weighbridge.