

## Serie B8C

FOR LIGHT VEHICLES

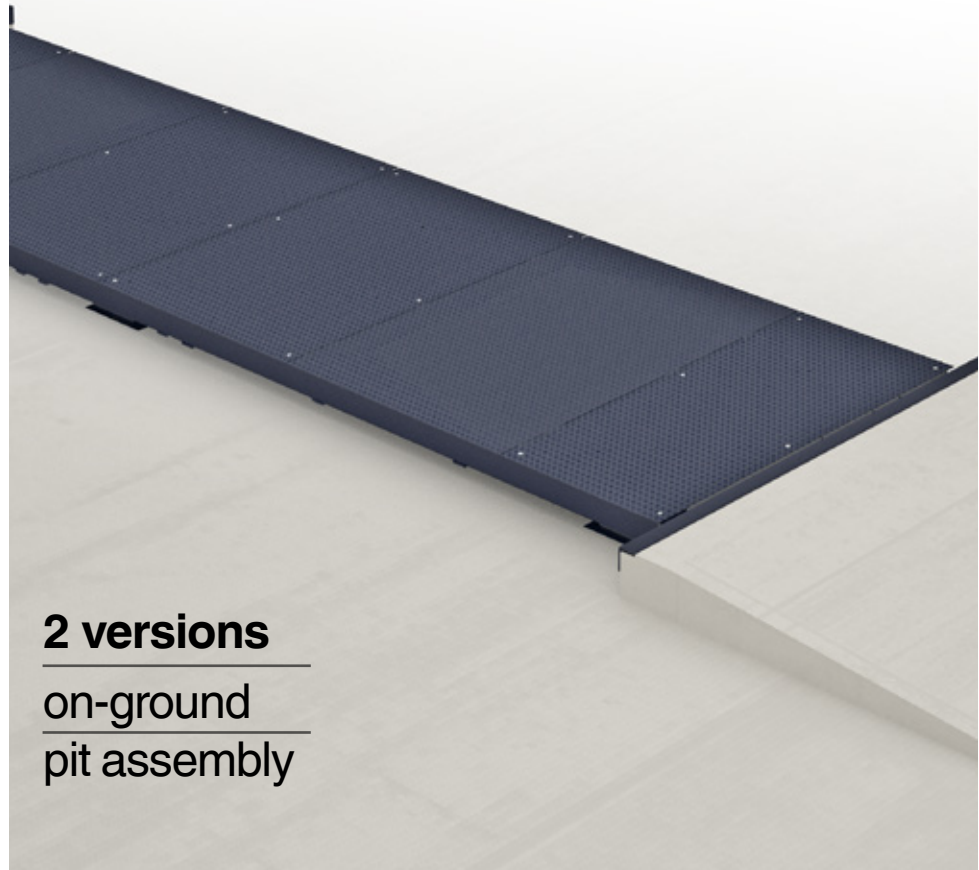
WIDTH  
2,30 | 2,50 m

WEIGHBRIDGES  
FOR LIGHT VEHICLES

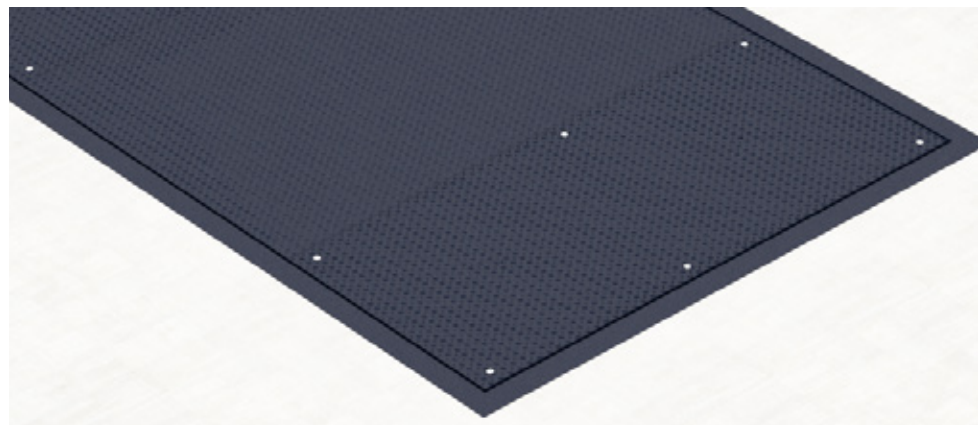
OMNIDIRECTIONAL

ON-GROUND AND PIT  
ASSEMBLY

WITH 4 AND 6  
LOAD CELLS



**2 versions**  
on-ground  
pit assembly



## SPECIFICATIONS

### FEATURES

- Surface** Surface in diamond sheet of 6/8 mm thick.
- Access ramps** Necessary access ramps with a slope of 10%
- Finished** two component polyurethane paint in blue colour RAL 5004.
- Screwing** Screwing of quality 8.8 in zinc (except screws inferior M14)

### LOAD CELLS

- Model** Flexion cells
- Cells** Load cells for scales of 6 t
  - of 3.000 kg
  - Load cells for scales of 10 t
    - of 5.000 kg
    - Load cells for scales of 15 t
      - of 5.000 kg

### ELECTRONIC

ABS connection box with 4 or 6 load cells with potentiometers. 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).



Serie  
GI400 | GI410 | GI430  
INDICATORS AND REPEATERS  
**See the page 62**

GI430  
FIRMWARE weigh-trucks

**GIROPES**



Serie  
**B8C**

**FOR LIGHT VEHICLES**

WIDTH  
**2,50 m**

## OPTIONAL

### CIVIL ENGINEERING ACCESSORIES

- Perimeter angle for the ramps (in and out of on-ground scales).
- Perimeter angle for the ending of the ditch (pit scales).
- Metal ramps, for scales of 2,3 mm width.
- Metal ramps, for scales of 2,5 mm width.

### FINISHED

- SPECIAL PAINT**  
Gushed surface, beams, cross-beams with special paint as per customer specifications.
- GALVANISED**  
The galvanised finition resists corrosion, ensuring maintenance and longevity.

## REFERENCE

Reference	Capacity (t)	Dimensions (m)	N. of cells	Height (mm)	Code #
B8C5000	6	5 x 2,3	4	200	<b>150248</b>
B8C5001	10	5 x 2,3	4	200	<b>150249</b>
B8C5002	6	5 x 2,5	4	200	<b>150250</b>
B8C5003	10	5 x 2,5	4	200	<b>150251</b>
B8C6000	6	6 x 2,3	4	200	<b>150252</b>
B8C6001	10	6 x 2,3	4	200	<b>150253</b>
B8C6002	6	6 x 2,5	4	200	<b>150254</b>
B8C6003	10	6 x 2,5	4	200	<b>150255</b>
B8C8000	10	8 x 2,3	6	200	<b>150256</b>
B8C8001	15	8 x 2,3	6	200	<b>150257</b>
B8C8002	10	8 x 2,5	6	200	<b>150258</b>
B8C8003	15	8 x 2,5	6	200	<b>150259</b>

Note 1: the prices do not include the indicator

## ACCESSORIES

Description	Reference	Code #
Perimeter angle for the concrete ramps for weighbridges of 2,3 m width.	B8C1000	<b>160119</b>
Perimeter angle for the concrete ramps for weighbridges of 2,5 m width.	B8C1001	<b>160120</b>
Perimeter angle for the ending of the ditch.	5 x 2,3 m	<b>160121</b>
	5 x 2,5 m	<b>160122</b>
	6 x 2,3 m	<b>160132</b>
	6 x 2,5 m	<b>160124</b>
	8 x 2,3 m	<b>160125</b>
	8 x 2,5 m	<b>160126</b>
	Metallic ramps for weighbridges of 2,3 m width (entering and exit set).	B8C1010
Metallic ramps for weighbridges of 2,5 m width (entering and exit set).	B8C1011	<b>160128</b>
Verification approval	GCE- 600115000	

OTHER AVAILABLE ACCESSORIES LOOK AT PAGE 56