



The basic model consists of two portable platforms and the weighing electronics in a practical case.



## Static and dynamic axle weighers

These axle weighers are ideal for use in all those applications requiring a quick and easy weighing of on-road vehicles such as: vans, lorries, tank trucks, transporters, tractors, waggons, etc.

Especially suitable for a mobile and temporary use; their light weight, easy transport and placing allow to create in a very short time a weighing station on any kind of flat surface with a considerable time-money saving.

MAX. CAPACITY PER AXLE (kg)	SIZES (mm)				DIVISION (kg)		
	2 x (500x400)	2 x (700x450)	2 x (900x500)	2 x (900x700)	STANDARD	APPROV* CE M	HIGH RESOL.
3000	•				1	1	0,1
6000	•				2	2	0,2
12000	•	•	•		4	4	0,4
20000	•	•	•	•	10	10	1
25000	•	•			-	10	-
30000	•	•	•	•	10	10	1
40000			•	•	20	20	2
50000				•	20	-	2



## Multiplatform wheel scales

These wheel weighing platforms allow to weigh the whole vehicle in a single operation with high accuracy approved for legal-for-trade use.

The wheel weighing system consists of a number of platforms corresponding to the number of wheels of the vehicle being weighed and is equipped with a fixed or portable indicator displaying the weight of any wheel, axle, total weight and barycentre coordinates.

This wheel weighing system offers a considerable space-time saving and is ideal for a fixed as well as mobile or seasonal use.

PLATFORM SIZES (EACH) (mm)	MAX. CAPACITY VEHICLES A			
	2 AXLES (4 platforms)	3 AXLES (6 platforms)	4 AXLES (8 platforms)	5 AXLES (10 platforms)
400x300	2,4t, 6t, 12t, 24t, 32t	3,6t, 9t, 18t, 36t, 48t	4,8t, 12t, 24t, 48t, 64t	6t, 15t, 30t, 60t, 80t
500x400	6t, 12t, 24t, 40t, 50t, 60t	9t, 18t, 36t, 60t, 75t, 90t	12t, 24t, 48t, 80t, 100t, 120t	15t, 30t, 60t, 100t, 125t, 150t
700x450	24t, 40t, 50t, 60t	36t, 60t, 75t, 90t	48t, 80t, 100t, 120t	60t, 100t, 125t, 150t
900x500	24t, 40t, 60t, 80t	36t, 60t, 90t, 120t	48t, 80t, 120t, 160t	60t, 100t, 150t, 200t
900x700	40t, 60t, 80t, 100t	60t, 90t, 120t, 150t	80t, 120t, 160t, 200t	100t, 150t, 200t, 250t

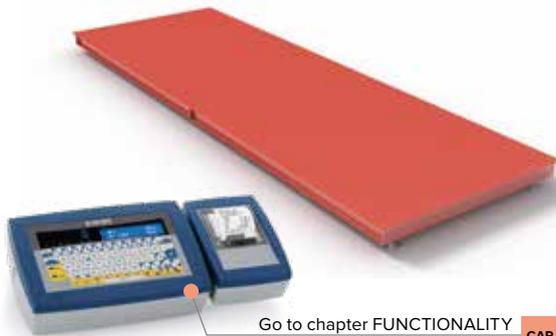
Find out more on [www.diniargeo.com](http://www.diniargeo.com)

## Electronic modular weighbridge

This weighbridge is a valuable product able to combine high loading capacity and high-accuracy weighing, keeping them intact and unchanged for many years to come.

All wearing parts are oversized and made of quality materials thus ensuring the highest performance under harsh working conditions. The weighbridge is capable of taking on a daily weighing of dozens laden vehicles for the whole year, trouble-free.

As standard it also offers an automatic double division of the reading, which allows for a more accurate weighing of contained loads while keeping unchanged the high loading capacity.



Go to chapter **FUNCTIONALITY**  
And choose **the indicator**  
most suited to your needs!

**CAP 2**


MAX. CAPACITY (kg)	SIZE (m)	DIVISION (kg)
		APPROV* €€
30000/50000	9x3xh0.37	10/20
30000/60000	13.5x3xh0.37	10/20
30000/60000	18x3xh0.37	10/20

## A new concept of weighbridge

This cutting-edge weighbridge is easy to install and does not require any special lifting equipment or masonry works which can perennially take up space on the courtyard.

Compared to standard models, this weighbridge has an important advantage: it can be moved from the area of use in order to create a new weighing station elsewhere or also be removed (seasonal use).

This feature is especially appreciated in building, in port areas, in farming.

**DUALTRACK®**

JUST ONLY  
22 cm  
HIGH



Go to chapter **FUNCTIONALITY**  
And choose **the indicator**  
most suited to your needs!

**CAP 2**


CAPACITY (kg)	SIZE (m)					DIVISION (kg)
	2 x (4.5x1xh0.22)	2 x (9x1xh0.22)	2 x (13.5x1xh0.22)	2 x (18x1xh0.22)	2 x (22.5x1xh0.22)	APPROV* €€
15000	•					5
30000	•	•	•			10
60000		•	•	•		20
80000				•	•	50

€€ \*On request, depending on the model: multi scale: 3000+3000e