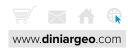




The best solution is in your hand!





THE STATE OF THE ART VEHICLE WEIGHING SOLUTION EASY TO USE, QUICK, APPROVED.

Dini Argeo, an Italian company specializing in the design and manufacture of scales and weighing systems, is pleased to introduce the WWS platforms, an innovative and technological product, designed and manufactured completely in Italy for the weighing of vehicles and large objects.

The WWS platforms can be used in all the applications in which it is necessary to quickly and simply weigh vehicles or structures with multiple mounting points, such as automobiles, tractors, carts, airplanes, trucks, tankers, containers, bins, bottles, buckets, etc.

They are particularly suitable for creating mobile weighing stations: thanks to their reduced weight and the ease in moving and placing them, in a few minutes it's possible to create a weighing station on any type of firm flat surface.



















www.diniargeo.com

A COMPLETE RANGE TO MEET YOUR NEEDS

WWS

- Loading surface from 400x300 mm to 900x700 mm.
- Capacity from 600 to 25.000 kg.
- Connectable to the main weight indicator via cable or wireless.
- Versions for internal use only or Trade Approved, wheel weighing or axle weighing (OIML R134).

GREAT VERSATILITY OF USE

- Checking the weight of the materials transported by vehicles creating easy Delivery/Dispatch product records.
- Verify the weight of each single wheel, of each single axle, and then the total weight sums.
- Calculate the centre of gravity coordinates of the weighted structure.
- Weigh for limited periods of time (harvests, crops, etc.), without the need for permanent foundations.
- Check for possible **vehicle overloading**, avoiding any unpleasant sanctions.
- The wireless platform, with its integrated indicator, can be used individually making it very useful for use in many Industry sectors.



















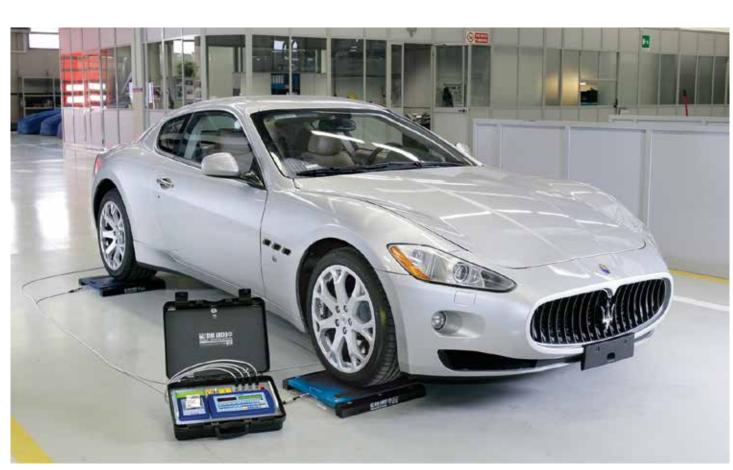














www.**diniargeo**.com

WWS installed flush floor to the road surface, for dynamic weighing.









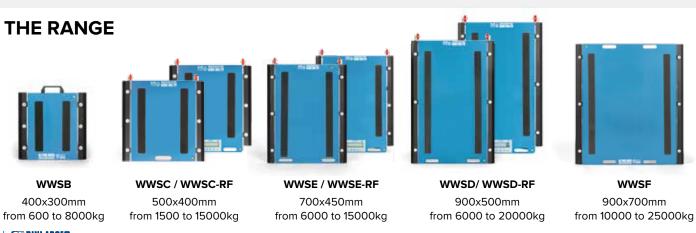




QUALITY AND TECHNOLOGY AT YOUR SERVICE

WWS







TECHNICAL FEATURES

WIRELESS VERSION

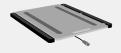


- Reduced high, only 50mm.
- Structure made in a special alloy, extremely sturdy and strong.
- IP68 stainless steel load cells.
- IP68 protection degree.
- Built-in weight indicator into the platform and protected thanks to an IP68 hermetic box.
- Built-in radio module for weight transmission to a remote indicator or external device.
- · Integrated wheels to facilitate the transport.
- · Internal rechargeable battery with a long life.
- · Nonslip rubber applied under the platform, for good grip on all types of surfaces.
- Patented technology: patent number 1.342.302.

AVAILABLE ALSO IN:

• CE-M approved version.

VERSION WITH CABLE



- · Reduced high, only 50mm.
- Extremely sturdy structure, made in a special alloy of high resistance.
- IP68 protection degree of the load cells and the connectors, for using in presence of water, mud, or dust.
- Cable storage, standard fitted in all the models.
- 10 m extension cable for the connection to the indicator.
- · Integrated wheels to facilitate the transport.
- Nonslip rubber applied under the platform, for good grip on all types of surfaces.
- · Patented technology: patent number 1.342.302.

AVAILABLE ALSO IN:

- CE-M approved version.
- R134 approved for the dynamic weighing.





R-76/EN 45501





SPECIAL ALLOY

R134 DYNAMIC WEIGHING





WIRELESS



NONSLIP RUBBER

for good grip on all types of surfaces.



INTEGRATED LEVEL

for the correct positioning of the platform.



INTEGRATED WEIGHT INDICATOR

with IP68 protection (Wireless version).



ERGONOMIC TRANSPORT HANDLE

MOBILE, MULTIFUNCTION, WEIGHING STATION FOR WWS PLATFORMS,

3590E WEIGHT INDICATOR

3590E





RED LED DISPLAY for a clear dispaly of the total weight.



LCD BACKLIT DISPLAY able to show the weight of each platform and the centre of gravity.



COMPLETELY CUSTOMIZABLE TICKET.





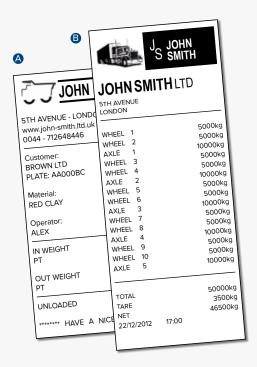
THE FUNCTIONS

- · Weighing of the entire vehicle in a single operation (wheel weighing mode), which requires a number of platforms WWS equal to the wheels of the vehicle to be weighed.
- · Weighing of the vehicle by summing the weight of each axle (axle weighing mode), which requires only two WWS platforms and the sum axle by axle.
- · The acquisition of the weight of each axle can be done manually by pressing a button when the axle is stopped and correctly positioned on the platforms or automatically during the transit of vehicle on the platforms.
- Management of the in/out weighing for the calculation and the recording of the weight of the materials, transported by the vehicles entering or leaving by the company/construction site.

- · Automatic calculation of x and y coordinates of the centre of gravity (wheel weighing mode).
- · 3 total levels, zeroable and printable in an independent way:
 - total weight of the current vehicle
 - total weight of all weighed vehicles
- grand total.
- · Management of the vehicle tare.
- · Database which can be compiled manually by the operator (registration, license plate, transported material, customer, vendor, etc.).
- · Database of 1000 records, with configurable password, each composed of 5 alphanumeric descriptions, for vehicle, client, and material management.
- · Alibi memory for legal for trade use of the system.

TICKETS

COMPLETELY CUSTOMIZABLE



EXAMPLE OF:

In/Out Weighing

B Wheel and Axle Weighing

USB KEY FOR RECORDING THE WEIGHS ON PC

The recording of all the weightings is important and also to have the complete traceability of the transactions.

All data is available in Excel format, over then 5.000.000 of recorded weighs.



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r	Α	8	c	D	E.	F	G	- :4		- 1	F	- L	M	- 1
1	Velopio	Targa	Cliente	Operatore	Data	Ora	Materiale	Asse 1(kg)	Asse 2(kg)	Asse 3(kg)	Asse 4(kg)	Asse 5(kg)	Totale(kg)	
2														
3	MECO	A8123CD	ROSSI sri	Marco	22/11/2012	16:40	Argila	12000	16000	14590	16400	15130	74200	
4	RENAMULT	AA471DH	Verdi spa	Andres	23/11/2012	00:45	Capino	11000	30000	24000	23500	22000	100500	
5														

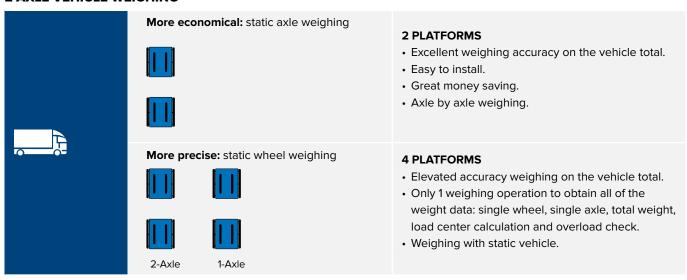
APPLICATION EXAMPLES

THE SOLUTIONS

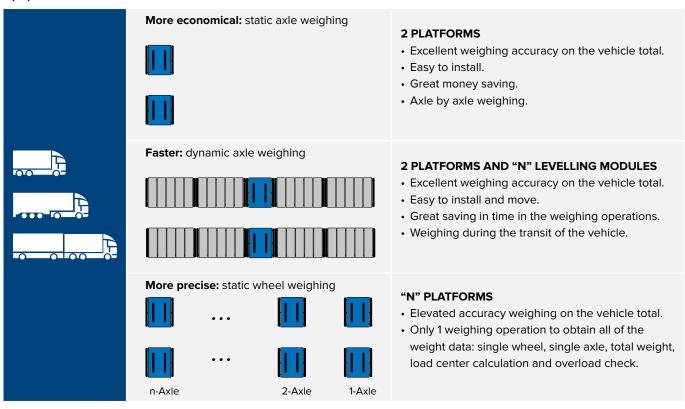




2-AXLE VEHICLE WEIGHING



3, 4, 5... "N"-AXLE VEHICLE WEIGHING





DINI ARGEO FRANCE sarl

DINI ARGEO GMBH Germany

DINI ARGEO UK Ltd United Kingdom

DINI ARGEO WEIGHING INSTRUMENTS Ltd China

DINI ARGEO WEIGHBRIDGES



A RICE LAKE WEIGHING SYSTEMS COMPANY

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