

WWS AXLE WIRELESS

Portable kit for vehicle axle weighing. Wireless version.



Weighs the vehicle axles and calculates the total weight. Consisting of two WWS series portable pads and the touch screen weighing terminal with integrated printer. Wireless version.

CE approved according to Directive 2014/31/EU for verification of the axle weight.

Weighs any type of vehicle

• WWS is the most cost-effective solution patented by Dini Argeo for weighing the axles of a vehicle.

Thanks to the low weight and ease of transport, in just a few minutes it is possible to create a weighing station to weigh any type of vehicle, regardless of the number of axles.

To optimize weighing precision, it is recommended to use leveling modules or bury the WWS pads.

Great versatility of use

- The axle weighing kit is ideal to:
 - Weigh any type of vehicle regardless of the number of axles.
 - Check the weight of the material transported by the vehicle and carry out simple checks on incoming/outgoing goods.
 - Check the weight of each axle or of all the various sums of weights.
 - Weigh for limited periods of time (harvests, crops, etc..) without the need for excavations or masonry work.
 - Check for any vehicle overloads, avoiding penalties.

Available functions

- Weighing of the axle of a vehicle.
- Calculation of the total weight of the vehicle.
- Weighing with insertion of the preset tare.
- Calculation of the weight difference between two weighs.
- Database of 500 vehicles.
- Customizable texts.
- Printing and saving of the weighs on USB memory (optional).

Approved axle weighing

• The system is CE approved according to Directive 2014/31/EU (NAWI, static weighing) for verification of the axle weight.

For use in approved applications, the use of leveling modules or burying of pads is recommended.

Axle weighing

The stationary weighing allows the vehicle to be weighed by adding up the weights of the individual axles.
 As well as being the most cost-effective way to weigh, it avoids penalties due to axle overloading and is particularly suitable for those who need to change the weighing location frequently.

Technologically advanced

- The axle weighing kit consists of 2 WWS weighing pads, a product patented by Dini Argeo.
 - The loading surface is made of a special high-strength aluminum alloy, designed to be strong and light.
 - The IP68 protection against water and dust guarantees a long life of the pads even in case of bad weather.
 - Easy to move and position, thanks to the integrated wheels.
- The touch screen weight indicator simplifies the use of the scale and allows the entry of master data. With integrated printer or USB communication port for saving the weighs and transport case to protect the weight indicator even in the rain. 10h of autonomy, thanks to the rechargeable battery.
- Thanks to the wireless technology they are easy to position and it is possible to weigh without getting out of the vehicle.

For further technical details, see the data sheet of the indicator <u>3590ETKR</u>. Also available in wired version for in-motion weighing.

VERSIONS

Available pads The kit requires 2 pads					
Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSC2G4-1.5T-1	565x400x58	1500	0,5	0,5	0,05
WWSC2G4-3T-1	565x400x58	3000	1	1	0,1
WWSC2G4-6T-1	565x400x58	6000	2	2	0,2
WWSC2G4-10T-1	565x400x58	10000	5	5	0,5
WWSC2G4-15T-1	565x400x58	15000 (12500**)	5	5	0,5
<u>WWSE2G4-6T-1</u>	750x450x58	6000	2	2	0,2
WWSE2G4-10T-1	750x450x58	10000	5	5	0,5
WWSF2G4-15T-1	750x450x58	15000 (12500**)	5	5	0,5
WWSD2G4-10T-1	950x500x58	10000	5	5	0,5
WWSD2G4-15T-1	950x500x58	15000	5	5	0,5
WWSD2G4-20T-1	950x500x58	20000 (15000**)	10	10	1

^(*) These divisions are obtainable only with the relative options

^(**) In combination with ECEM approval.





DINI ARGEO FRANCE sarl France DINI ARGEO GMBH Germany

DINI ARGEO UK Ltd United Kingdom DINI ARGEO WEIGHING INSTRUMENTS Ltd China DINI ARGEO OCEANIA Australia



COMPANY HEADQUARTERS

Via Della Fisica, 20 41042 Spezzano di Fiorano Modena - Italy Tel. +39.0536 843418

SERVICE ASSISTANCE

Via Dell'Elettronica, 15 41042 Spezzano di Fiorano Modena - Italy Tel. +39.0536 921784

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