DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSCRF

"WWSCRF": WIRELESS WHEEL AND AXLE WEIGHING PADS

Wireless pads designed for creating wheel and axle vehicle weighing stations, avoiding the hassle of connecting cables between the pads and the indicator. Pads designed for creating weighing stations for large vehicles (vans, trucks, tankers, tractor-trailers, etc.); particularly accurate and sturdy, with attention to details.

The best solution for advanced industrial applications

FEATURES

- Pad dimensions: 564x511mm. Height 58mm. Weight approximately 18kg.
- Loading surface: 564x400mm.
- Very handy.
- Sturdy structure, made in special alluminum, which guarantees lightness and makes these suitable also for harsh working conditions.
- Stainless steel load cells.
- Overall IP68 protection.
- Sturdy built-in weight indicator with waterproof keyboard and backlit display.
- Built-in radio module for weight transmission to a remote indicator or external device.
- Integrated wheels for easy transport and positioning.
- Power supply: internal rechargeable battery (about 40 h battery life) and charger included (to not use as power adaptor).
- Special vulcanised nonslip rubber applied under the pad, for good grip on all types of surfaces.
- The WWS pads are patented; the number is 1.342.302.
- Availables in legal for trade approved version.
- Availables in high resolution version.

NOTES ON THE CE-M APPROVED VERSIONS

- The pads are for legal for trade use:
  - In the single-pad systems, not used to weigh vehicles.
  - In the wheel weighing systems in which the number of pads is equal to the number of vehicle wheels.
  - In the axle weighing systems composed of one or more multiples of WWS pads, except possible limitations of use for some European States.

- The CE-M legal for trade divisions indicated in the "version" table are available with ECEM option. ECEM option is needed for each legal for trade pad of the system.

- Legal for trade systems with more than one WWS, are fitted with the approval of the weight sum and related division:

  Example for a 4 plaftorms system:
  Single CE-M Pad: Max=1500kg and e=0,5kg
  CE-M SUM: Max=6000kg and e=2kg

WWS-R: Additional on/off ramps

- Integrated folding ramps, useful to facilitate the boarding and the alighting of vehicles with small diameter wheels or moved with the engine off.

In the example, an application with 2 WWS-R ramps.

AXLE WEIGHING SYSTEM INSTALLATION: TECHNICAL DATA SHEET

WWSDUAL: Second pad option

- The WWSDUAL option allows you to connect the analog WWS pad directly to the WWS RF pad, without adding modules or batteries, achieving a compact axle weighing scale, versatile and lower cost.

  You can use the integrated indicator to totalize axles manually or by remote control, to connect via Bluetooth with tablets and smartphones, or to pair scales and create an axle weighing station using the weight indicators in a suitcase.

In the example, an application with wireless pad, WWSDUAL option, analogue pad, Bluetooth BLTH and DINI SMART AXLE weighing App.

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSC1.5TRF-3	565x400x58	1500	0,5	0,5	0,05
WWSC3TRF-3	565x400x58	3000	1	1	0,1
WWSC6TRF-3	565x400x58	6000	2	2	0,2
WWSC10TRF-3	565x400x58	10000	5	5	0,5
WWSC15TRF-3	565x400x58	15000 (12500**)	5	5	0,5

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

(**) With ECEM legal for trade approval , Max=12500kg

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"YOUR WORLDWIDE PARTNER FOR WEIGHING"

DINI ARGEO FRANCE sarl	DINI ARGEO GMBH	DINI ARGEO UK Ltd	DINI ARGEO WEIGHING INSTRUMENTS Ltd	DINI ARGEO OCEANIA
France	Germany	United Kingdom	China	Australia

DINI ARGEO
A RICE LAKE WEIGHING SYSTEMS COMPANY

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

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.