

WWSCRF_OLD20210719

"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.
- Transit area: 403 x 400 mm.
- 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.
- Available in legal for trade approved version.
- Available 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 platforms 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:



VERSIONS

Available versions

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