

WWSDRF

"WWSDRF": 950 x 500mm WIRELESS WHEEL WEIGHING PADS



Wireless pads designed for creating static wheel and axle weighing stations, avoiding the hassle of connecting cables between the pads and the indicator. Ideal for weighing large sized vehicles fitted with twinned wheels (articulated lorries, tractor-trailers, building yard vehicles, etc.); particularly accurate and sturdy, with attention to details.

Working in cooperation with:

ASSOCIATED SCALE SERVICES PTY LTD
47 MORETON ST. - 4110 - HEATHWOOD - AUSTRALIA
Tel. +617 3277 0077 Fax. +617 3272 0363
sales@associatedscales.com.au

**The best solution
for advanced industrial
applications**

FEATURES

- Pan dimensions: 950x500mm
- Weighing area: 750x415mm
- Overall dimensions: see technical drawing
- Weight: approximately 46kg.
- Very handy.
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these pads suitable also for harsh working conditions.
- Stainless steel load cells.
- Overall IP68 protection.
- Sturdy built-in weight indicator, protected thanks to an IP68 hermetic box.
- Built-in radio module for weight transmission to a remote indicator or external device. Max. functioning distance: 50m.
- Integrated wheels for easy transport and positioning.
- Power supply: internal rechargeable battery (about 40 h battery life), kept in hermetic box, 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.
- 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

Code	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg) *	Notes
WWSD2G4-6T-1	950x500x58	6000	2	2	0,2	Price for single platform
WWSD2G4-10T-1	950x500x58	10000	5	5	0,5	Price for single platform
WWSD2G4-15T-1	950x500x58	15000	5	5	0,5	Price for single platform
WWSD2G4-20T-1	950x500x58	20000 (15000**)	10	10	1	Price for single platform

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

(**) In combination with ECEM approval.



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COMPANY HEADQUARTERS

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

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SALES AND TECHNICAL ASSISTANCE SERVICE