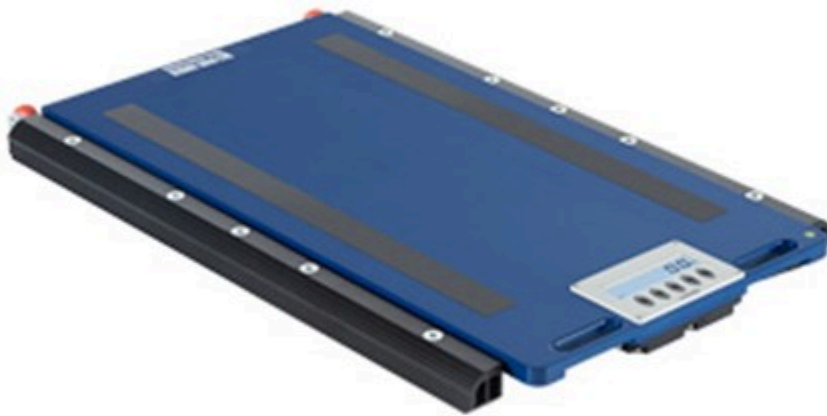


# WWSDRF: 950 x 500mm Wireless Wheel Weighing Pads



## Standard Features

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- 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  $e=0,5\text{kg}$   
 CE-M SUM: Max=6000kg and  $e=2\text{kg}$

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.

**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.

# Parts

Part #	Description
{#Available versions}	
WWSD2G4-6T-1	Wireless platform for wheel and axle weighing stations, with 6000 kg maximum capacity, 2 kg division, loading surface 950x500x58 mm.
WWSD2G4-10T-1	Wireless platform for wheel and axle weighing stations, with 10000 kg maximum capacity, 5 kg division, loading surface 950x500x58 mm.
WWSD2G4-15T-1	Wireless platform for wheel and axle weighing stations, with 15000 kg maximum capacity, 5 kg division, loading surface 950x500x58 mm.
WWSD2G4-20T-1	Wireless platform for wheel and axle weighing stations, with 20000 kg maximum capacity, 10 kg division, loading surface 950x500x58 mm.

# Options

Part #	Description
<b>{#International power plugs}</b>	
AUS-V4	Version with AU charger.
UK-V4	Version with UK charger.
US-V4	Version with US charger.
<b>{#Legal for trade approval (only at time of order)}</b>	
ECEM	3000e legal for trade approval, for single platform/scale. NOTE: Depending on the product, the ECEM approval service may require DINICAL calibration service. Check to see if DINICAL is in the product options.
ECEMDOC	Printed EU declaration of conformity, EU certificate of verification, test certificate and metrological book (free download from our website, only for approved CE-M products). NET €.
<b>{#High resolution (d HR) (only at time of order)}</b>	
EHR	High resolution model for internal factory use.
<b>{#On / off ramp}</b>	
WWSDR	Single aluminium ramp for WWSD and WWSF. Dimensions 900x150x30mm.
<b>{#Easy Level Kit}</b>	
LMDK18	"Easy Level" kit, for WWSD. Consisting of 20 levelling modules and 4 ramps.
<b>{#Transportable weight indicators, with transport case}</b>	
DFWKR2G4-1	For WWS with Radiofrequency (WWS...2G4-y) only. Indicator with transport case and integrated printer. Fitted with specific programme for vehicle weighing, 17-key keypad, backlit display, time/date and radio module. Available only in combination with Dini Argeo vehicle weighing systems (WWS, RWS, DTW, WBSA series).
3590EKR2G4-1	For WWS with Radiofrequency (WWS...2G4-y) only. Indicator with transport case, printer, AF09 software and radio module. 25-key keypad, LED display and backlit graphic LCD display. Available only in combination with Dini Argeo vehicle weighing systems (WWS, RWS, DTW, WBSA series). Product only available on request.
3590ETKR2G4-1	For WWS with Radiofrequency (WWS...2G4-y) only. Touch screen indicator in transport case with printer, AF08 software. Colour display and radio module. Available only in combination with Dini Argeo vehicle weighing systems (WWS, RWS, DTW, WBSA series).
AF03GT	Software for weighbridges, vehicle In/Out. For 3590 "TOUCH SCREEN" weight indicators.
AF09	Software for dynamic and static axle weighing with 1 or 2 pads.
<b>{#Remote control}</b>	

Part #	Description
TLRP	Radio frequency remote control and receiver with extension, for installations where other option boards with connection to AMP are required.

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**{#Calibration service with Dini Argeo weight indicator (only at time of order)}**

CT8	ISO 17025 calibration certificate from 3001 to 6000 kg for single scale/platform. For precision balances, industrial and crane scales. The certificate is provided in digital format (pdf) and sent by e-mail.
CD3	ISO 9001 DINI ARGEO calibration report, from 1501 to 6000 kg, for single scale/platform. ACCREDIA reference weights.
CD4	ISO 9001 DINI ARGEO calibration report, from 6001 to 15000kg, for single scale/platform. ACCREDIA reference weights.

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+39 0536 843418**

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**[www.diniargeo.com](http://www.diniargeo.com)**

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