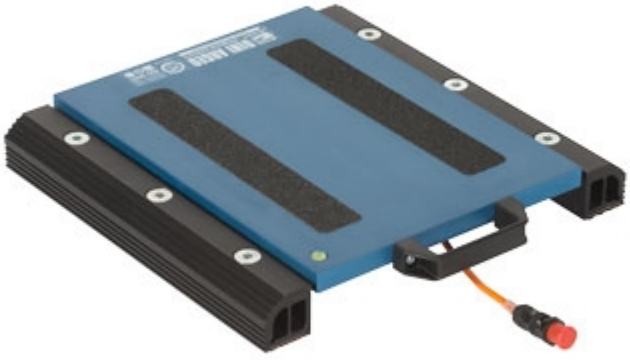
DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSB

"WWSB" WHEEL WEIGHING PADS



Pads designed to create weighing stations for small sized vehicles (cars, carts, vans, etc.); particularly accurate and sturdy, with attention to details.

Working in cooperation with:

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA
Tel. 40745312637
office@centrul-de-cantare-si-balante.ro

The best solution for advanced industrial applications

FEATURES

- Pad dimensions: 400x410mm. Height 58mm. Weight approximately 14,5kg.
- Loading surface: 400x300mm.
- Handle for easy handling.
- Sturdy structure, made with special aluminium, which guarantees lightness and makes these suitable also for harsh working conditions.
- 10 m PUR cable, with IP68 connector on platform side and new M12 connector on weight indicator side.
- Stainless steel load cells, with IP68 protection.
- Hermetic junction box with IP68 protection rate.
- Special vulcanised nonslip rubber applied under the pad, for good grip on all types of surfaces.
- Extremely simple and reliable connection of the scale to the weight indicator.
- The WWS pads are patented; patent number 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.
- Available upon price estimate in Atex version for 1&21 and 2&22 zones.

LEGAL FOR TRADE 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:
  Exemple for a 4 pads system
  Single CE-M Pad: Max=1500kg and e=0,5kg
  CE-M SUM: Max=6000kg and e=2kg

AXLE WEIGHING SYSTEM INSTALLATION: TECHNICAL DATA SHEET

DETAIL 1

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSB600-2	400x300x58	600	0,2	0,2	--
WWSB1500-2	400x300x58	1500	0,5	0,5	--
WWSB3T-2	400x300x58	3000	1	1	0,1
WWSB6T-2	400x300x58	6000	2	2	0,2
WWSB8T-2	400x300x58	8000	5	5	0,5

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

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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

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA

Tel. 40745312637

office@centrul-de-cantare-si-balante.ro

SALES AND TECHNICAL ASSISTANCE SERVICE

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DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSC

"WWSC" WHEEL WEIGHING PADS

Pads designed to create weighing stations for large vehicles (vans, trucks, tankers, tractor-trailers, etc.); particularly accurate and sturdy, with attention to details.

Working in cooperation with:

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA
Tel. 40745312637
office@centrul-de-cantare-si-balante.ro

The best solution for advanced industrial applications

FEATURES

- Pad dimensions: 500x511mm. Height 58mm. Weight approximately 18kg.
- Loading surface: 500x400mm.
- Handle for easy handling.
- Equipped with wheels for pad transport.
- Sturdy structure, made in special alluminum, which guarantees lightness and makes these suitable also for harsh working conditions.
- 10 m PUR cable, with IP68 connector on platform side and new M12 connector on weight indicator side.
- IP68 stainless steel load cells.
- IP68 hermetic junction box.
- Special vulcanised nonslip rubber applied under the pad, for good grip on all types of surfaces.
- Extremely simple and reliable connection of the scale to the weight indicator.
- The WWS pads are patented; the number is 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.
- Available upon price estimate in Atex version for 1&21 e 2&22 zones.

LEGAL FOR TRADE 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 pads system
  Single CE-M Pad: Max=1500kg and e=0,5kg
  CE-M SUM: Max=6000kg and e=2kg

AXLE WEIGHING SYSTEM INSTALLATION: TECHNICAL DATA SHEET

DETAIL 1

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSC1.5T-2	500x400x58	1500	0,5	0,5	0,05
WWSC3T-2	500x400x58	3000	1	1	0,1
WWSC6T-2	500x400x58	6000	2	2	0,2
WWSC10T-2	500x400x58	10000	5	5	0,5
WWSC15T-2	500x400x58	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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France	Germany	United Kingdom	China	Australia

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A RICE LAKE WEIGHING SYSTEMS COMPANY

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

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA

Tel. 40745312637

office@centrul-de-cantare-si-balante.ro

SALES AND TECHNICAL ASSISTANCE SERVICE

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DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSE

"WWSE" WHEEL WEIGHING PADS

Pads designed to create weighing stations for large vehicles (vans, trucks, tankers, tractor-trailers, etc.); particularly accurate and sturdy, with attention to details.

Working in cooperation with:

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Tel. 40745312637
office@centrul-de-cantare-si-balante.ro

The best solution for advanced industrial applications

FEATURES

- Pad dimensions: 700x561mm. Height 58mm. Weight approximately 26kg.
- Loading surface: 700x450mm.
- Double handle for easy handling
- Fitted with wheels for pad transport.
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these suitable also for harsh working conditions.
- 10 m PUR cable, with IP68 connector on platform side and new M12 connector on weight indicator side.
- IP68 stainless steel load cells.
- Hermetic junction box with IP68 protection rate.
- Special vulcanised nonslip rubber applied under the pad, for good grip on all types of surfaces.
- Extremely simple and reliable connection of the scale to the weight indicator.
- The WWS pads are patented; the number is 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.
- Available upon price estimate in Atex version for 1&21 e 2&22 zones.

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 axle weighing systems with 2 WWS pads and a 3590E "AF09" weight indicator are OIML R134 certified for the dynamic vehicle weighing, according to the legal standards in force in the Country of use.

- 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 pads system
  Single CE-M Pad: Max=1500kg and e=0,5kg
  CE-M SUM: Max=6000kg and e=2kg

DETAIL 1

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSE6T-2	700x450x58	6000	2	2	0,2
WWSE10T-2	700x450x58	10000	5	5	0,5
WWSE15T-2	700x450x58	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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A RICE LAKE WEIGHING SYSTEMS COMPANY

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

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA

Tel. 40745312637

office@centrul-de-cantare-si-balante.ro

SALES AND TECHNICAL ASSISTANCE SERVICE

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DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSD

"WWSD" WHEEL WEIGHING PADS

Pads designed to create weighing stations for large sized vehicles fitted with twinned wheels or large sized tyres (articulated lorries, tractor-trailers, building yard vehicles, etc.); fitted with integrated wheels for easy transport and positioning. Particularly suitable for dynamic weighing.

Working in cooperation with:

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FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA
Tel. 40745312637
office@centrul-de-cantare-si-balante.ro

The best solution for advanced industrial applications

FEATURES

- Pad dimensions: 900x611mm. Height 58mm. Weight approximately 41,5kg.
- Loading surface: 900x500mm.
- Dual handle for easy handling.
- Fitted with wheels for pad transport.
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these suitable also for harsh working conditions.
- 10 m PUR cable, with IP68 connector on platform side and new M12 connector on weight indicator side.
- IP68 stainless steel load cells.
- Hermetic junction box with IP68 protection rate.
- Special vulcanised nonslip rubber applied under the pad for good grip on all surfaces.
- Extremely simple and reliable connection of the scale to the weight indicator.
- The WWS pads are patented; the number is 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.
- Available upon price estimate in Atex version for 1&21 e 2&22 zones.

LEGAL FOR TRADE 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 axle weighing systems with 2 WWS pads and a 3590E "AF09" weight indicator are OIML R134 certified for the dynamic vehicle weighing, according to the legal standards in force in the Country of use.

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

AXLE WEIGHING SYSTEM INSTALLATION: TECHNICAL DATA SHEET

DETAIL 1

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSD6T-2	900x500x58	6000	2	2	0,2
WWSD10T-2	900x500x58	10000	5	5	0,5
WWSD15T-2	900x500x58	15000	5	5	0,5
WWSD20T-2	900x500x58	20000 (15000**)	10	10	1

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

(**) With ECEM legal for trade approval , Max=15000kg

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

WMS SCALES TECHNOLOGY SRL

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA

Tel. 40745312637

office@centrul-de-cantare-si-balante.ro

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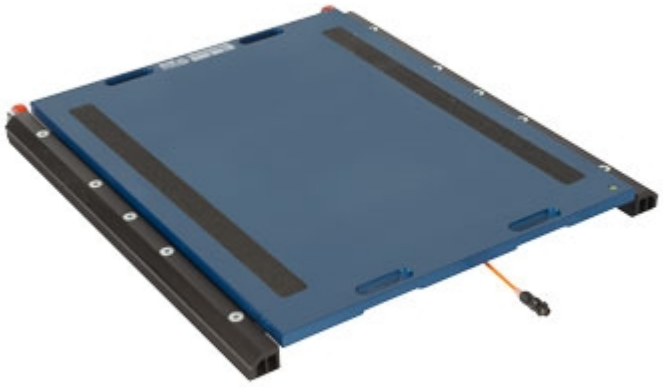
DINI ARGEO

A RICE LAKE WEIGHING SYSTEMS COMPANY

WWSF

"WWSF" series 900 x 700 mm WHEEL WEIGHING PADS



Pads designed to create weighing stations for large sized vehicles fitted with twinned wheels (articulated lorries, tractor-trailers, building yard vehicles, etc.); fitted with handles on both sides for easing the transport and the positioning. Particularly suitable for dynamic weighing.

Working in cooperation with:

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FEATURES

- Pad dimensions: 900x811mm. Height 75mm. Weight approximately 67kg.
- Loading surface: 900x700mm.
- Fitted with double handles on both sides for easy handling.
- Fitted with wheels for pad transport.
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these suitable also for harsh working conditions.
- 10 m PUR cable, with IP68 connector on platform side and new M12 connector on weight indicator side.
- IP68 stainless steel load cells.
- Hermetic junction box with IP68 protection rate.
- Special vulcanised nonslip rubber applied under the pad for good grip on all surfaces.
- Extremely simple and reliable connection of the scale to the weight indicator.
- The WWS pads are patented; the number is 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.
- Available upon price estimate in Atex version for 1&21 e 2&22 zones.

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 axle weighing systems with 2 WWS pads and a 3590E "AF09" weight indicator are OIML R134 certified for the dynamic vehicle weighing, according to the legal standards in force in the Country of use.

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

AXLE WEIGHING SYSTEM INSTALLATION:

DETAIL 1

VERSIONS

Available versions

Codice	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSF10T-2	900x700x75	10000	5	5	0,5
WWSF15T-2	900x700x75	15000	5	5	0,5
WWSF20T-2	900x700x75	20000 (15000**)	10	10	1
WWSF25T-2	900x700x75	25000	10	--	1

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

(**) With ECEM legal for trade approval , Max=15000kg

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

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