

WWSD

"WWSD" WHEEL WEIGHING PLATFORMS



Platforms designed for creating 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 easing the transport. Particularly suitable for dynamic weighing.

FEATURES

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

NOTES ABOUT THE LEGAL FOR TRADE APPROVED VERSIONS

- The platforms are for legal for trade use:
 - In the single-platform systems, not used to weigh vehicles.
 - In the wheel weighing systems in which the number of platforms is equal to the number of vehicle wheels.
 - In the axle weighing systems composed of one or more multiples of WWS platforms, except possible limitations of use for some European States.
- The axle weighing systems with 2 WWS platforms 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 platform 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 Platform: Max=1500kg and e=0.5kg

CE-M SUM: Max=6000kg and e=2kg

VERSIONS

Available versions					
	Surface	Max	d	M	d* HR
Code	I x w (mm)	(kg)	(kg)	(kg)	(kg)
WWSD6T	900x500	6000	2	2	0,2
WWSD10T	900x500	10000	5	5	0,5
WWSD15T	900x500	15000	5	5	0,5
WWSD20T	900x500	20000	10	10	1

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



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