

## WWSF

"WWSF" series 900 x 700 mm WHEEL WEIGHING PLATFORMS



Platforms designed for creating weighing stations for large sized vehicles fitted with twinned wheels (articulated lorries, tractortrailers, building yard vehicles, etc.); fitted with handles on both sides for easing the transport and the positioning. Particularly suitable for dynamic weighing.

## **FEATURES**

- Platform dimensions: 900x811mm. Height 69mm. Weight approximately 67kg.
- Loading surface: 900x700mm.
- Fitted with double handles on both sides for easing the transport.
- 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 ON THE CE-M 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)
WWSF10T	900x700	10000	5	5	0,5
WWSF15T	900x700	15000	5	5	0,5
WWSF20T	900x700	20000	10	10	1
WWSF25T	900x700	25000	10		1

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



GRAVITATION LTD.

UNIT 2B SECTION 5 DUNSHAUGHLIN - - CO. MEATH - IRELAND

Tel. 00353469078900 Fax. 00353469078911 E-mail info@gravitation.ie Web www.gravitation.ie