

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.

**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 aluminum, 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:



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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