

## WWSE "PROFESSIONAL" WHEEL WEIGHING PLATFORMS



WWSE platform



WWSE: dimensions in mm.

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

### FEATURES

- Weight: approximately 26 kg;
- Dimensions: 700 x 561 mm;
- Height: 55 mm;
- Fitted with wheels for transporting the platform;
- Very handy
- Precise and reliable; with attention to all details;
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these suitable also for harsh working conditions;
- 10 m cable for connecting platform to indicator, complete of connector;
- IP68 stainless steel load cells;
- Special vulcanised nonslip rubber applied under the platform, for good grip on all types of surfaces;
- Extremely simple and reliable connection of the scale to the weight indicator;
- The WWS platforms are patented; the number is 1.342.302;
- Available also CE-M APPROVED.

### Available versions

Code	Platform mm	Max Capacity kg	Division kg	CE-M Division kg	HR Division kg
WWSE6T	700x450	6.000	2	--	0,2
WWSE10T	700x450	10.000	5	--	0,5
WWSE15T	700x450	15.000	5	--	0,5
WWSE6TM <b>M</b>	700x450	6.000	--	2	--
WWSE10TM <b>M</b>	700x450	10.000	--	5	--

### Main connectable indicators

Code	Description
DGT60BC	Weight Indicator-Repeater with 60mm LED display, 2 inputs, 2 outputs, 1 RS232 bidirectional port and 1 RS485 bidirectional port, with 110-240 Vac internal power adapter
DFWKR	DFWKR indicator Rack version including 4 connectors for link with the platforms, built-in rechargeable battery, case and battery charger.
3590KR033590	KR series indicator with " <a href="#">AF03</a> " version for <a href="#">Vehicle weighing systems</a> , complete of ABS transport case, built-in rechargeable battery, <b>connection up to 2 platforms</b> , and battery charger.
3590KR093590	KR indicator, with " <a href="#">AF09</a> " version for <a href="#">static or dynamic axle weighing systems</a> , <b>connection up to 1 platform</b> , built-in rechargeable battery, case, and battery charger.
DGT4	Standard model with 2 inputs, 2 outputs, 1 RS232 bidirectional port and 1 RS485 bidirectional port
DGTQ	Standard version with 2 inputs, 2 outputs, 1 RS232 bidirectional port and 1 RS485 bidirectional port

### Options only available at time of order

Code	Description
EHR	High resolution model for internal factory use

### Accessories

Code	Description
WWSETF	<a href="#">Frame for WWSE flush floor installation</a>

**IMPORTANT**

- 1) When summing weights of various axles, avoid using loads of liquids because the accuracy and repeatability will not be sufficient.
  - 2) The resting surface of the platforms must be coplanar & well levelled & have a hardness > 100 kg/cm<sup>2</sup> (common value for 4.25 cement).
  - 3) Besides the superficial hardness just described, even the ground below must hold, without yielding, concentrated loads 1½ times the maximum capacity of the platform (15000 kg for 10000 kg platforms).
  - 4) The platforms are not to be used on a smooth surface
- N.B.:** in order to obtain the highest accuracy, the wheel and axle weighing must be carried out with all wheels at the same height (the maximum inclination between the two wheels or the two axles must be 0.5°).