



ACCUWEIGH

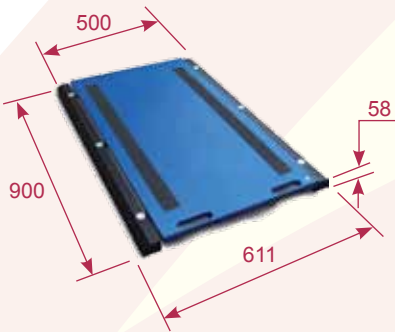
Onboard and Vehicle
Weighing Systems

WWSD Wheel Weighing Platforms

Light-weight, portable wheel pads.



DIMENSIONS



DFKWR INDICATOR WITH TIME,
DATE AND PRINTER

APPLICATION

Platforms designed for creating weighing stations for large sized vehicles fitted with twinned wheels or large sized tyres (articulated trucks, tractor-trailers, building yard vehicles, etc.), fitted with integrated wheels for easing the transport. Particularly suitable for dynamic weighing.

FEATURES

- Capacity: 10,000kg x 2kg
- High Range Division: 0.2kg
- Weight: Approximately 41.5kg
- Dimensions: 900mm x 611mm
- Height: 58mm
- Extremely Practical
- Precise and Reliable with Attention to all Details
- Sturdy Structure, Made in Special Aluminium, which Ensures Lightness and Makes these Suitable also for Harsh Working Conditions
- 10m Cable for Connecting Platform to Indicator, Complete with Connector
- IP-68 Stainless Steel Loadcells
- 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
- Also Available as Intrinsically Safe for Use in Explosive Areas*

WWSD WHEEL WEIGHING PADS

MAIN CONNECTABLE INDICATORS

| PART CODE | DESCRIPTION |
|-----------|--|
| DGT60BC | Weight Indicator-Repeater with 60mm LED display, 2 inputs, 2 outputs, 1 RS-232 bidirectional port and 1 RS-485 bidirectional port, with 110-240VAC internal power adapter. |
| DFWKR | DFKWR indicator Rack version including 4 connectors for link with the platforms, built-in rechargeable battery, case and battery charger. |
| 3590KR03 | 3590 KR series indicator with "AF03" version for Vehicle weighing systems, complete of ABS transport case, built-in rechargeable battery, connection up to 2 platforms, and battery charger. |
| 3590KR09 | 3590 KR series indicator with "AF09" version for static or dynamic axle weighing systems, connection up to 1 platform, built-in rechargeable battery, case, and battery charger. |
| DGT4 | Standard model with 2 inputs, 2 outputs, 1 RS-232 bidirectional port and 1 RS-485 bidirectional port. |
| DGTQ | Standard version with 2 inputs, 2 outputs, 1 RS-232 bidirectional port and 1 RS-485 bidirectional port. |

OPTIONS AND ACCESSORIES

| PART CODE | DESCRIPTION |
|-----------|---|
| EHR | High resolution model for internal factory use. |
| WWSDTF | Frame for WWSD flush floor installation. |

IMPORTANT

1. When summing weighs 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 and well levelled and have a hardness > 100 kg/cm² (common value for 4.25 cement).
3. Besides the superficial hardness just described, even the ground below must hold, without yielding, concentrated loads 1.5 times the maximum capacity of the platform (15,000kg for 10,000kg 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°).

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