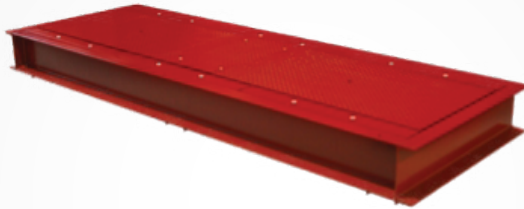


WIM

Weigh in motion



RWS is an axle weighing platform designed to build weighing stations for checking the axle weight of vehicles. RWS also makes it possible to calculate the weight of a vehicle in transit by summing the various axles, weighed while stationary or in motion.



Technical features

- Designed for controlled-access weighing stations, with vehicle transit at reduced speed within 5km/h (refer to installation manual for more information)
- Accuracy 1% for internal use, 2% for legal for trade use. These accuracies can be obtained by following the installation specifications and instructions in the installation manual.
- Anti-slipping loading surface made of sheet metal, sized to withstand any load on the basis of the parameters dictated by the Directive 96/53/EC (maximum load on single axle for vehicles transiting in Europe).
- Steel beam supporting structure.
- Sized to weigh axles up to 20t and detect axle overloads up to 30t (refer to product manual for use and maintenance conditions).

- Complete with frame for the containment, made up of a single bearing structure, in welded painted steel, that does not require assembly. It facilitates the installation of the scale and simplifies the masonry.
- Sandblasting and varnishing with bi-component epoxy coating, highly resistant to corrosion.
- Dimensions of the load surface (lxw): 3 x 0.73 m.
- 6 compression load cells, class C3, stainless steel, with IP68 protection.
- 20m cable forv connection to the weight indicator.
- Dust and waterproof wirings and connections, easy to connect and disconnect.
- Hermetic junction box.
- Central inspected trapdoors for the ordinary maintenance.
- Wide range of connectable weight indicators, also functioning with rechargeable battery, which allow to use the platform also without an electrical power supply.



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