



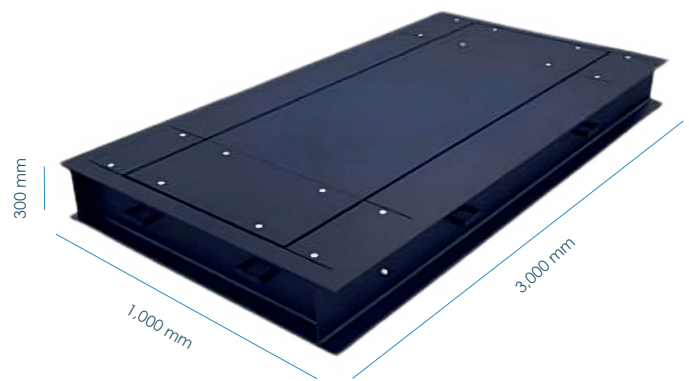
Description

The **axle scale RY-TB**, is designed for weighing the axles of both light and heavy vehicles. The weight is obtained by **load cells** which can be accessed through registers located at the ends. The viewing of the data obtained can be seen at the **weight display**.

To grant the correct operation **it is important to have a plain surface before and after the scale**, equivalent at least, to the length of the vehicle being weighed.

It has an **antirolling system and adjustable movement blocks** to provide the test of more safety.

- ✔ Structure with high resistance laminated profiles
- ✔ 10 mm thickness upper sheet
- ✔ Painted finish



Technical Data and Dimensions

Capacity	15 T
Fraction	5 kg
Load cells model	740 15 T Stainless steel IP68, 3000d OIML R60
Number of cells	4
Connection box	Stainless steel, IP65
Steel type	SRJ275
Dimensions and weigh	3,000 x 1,000 x 300 1,559.8 kg
Connectivity	RS232 with DB9 connectors
Weight display dimensions	243 x 145 x 79 mm



Standard Equipment

- ✔ Scale RY-TB
- ✔ Weigh display
- ✔ Junction box
- ✔ 6-threaded anti-rodent cable of 10 m and a corrugated tube for its installation
- ✔ RS232 / USB conversor

Weight display features

- ✔ 5/17-key waterproof keyboard
- ✔ Quick warning icons for main functions and settings
- ✔ Backlit LCD display
- ✔ IP68 stainless steel waterproof case, easy to clean and ideal for harsh and corrosive industrial environments
- ✔ Suitable for table, column or wall