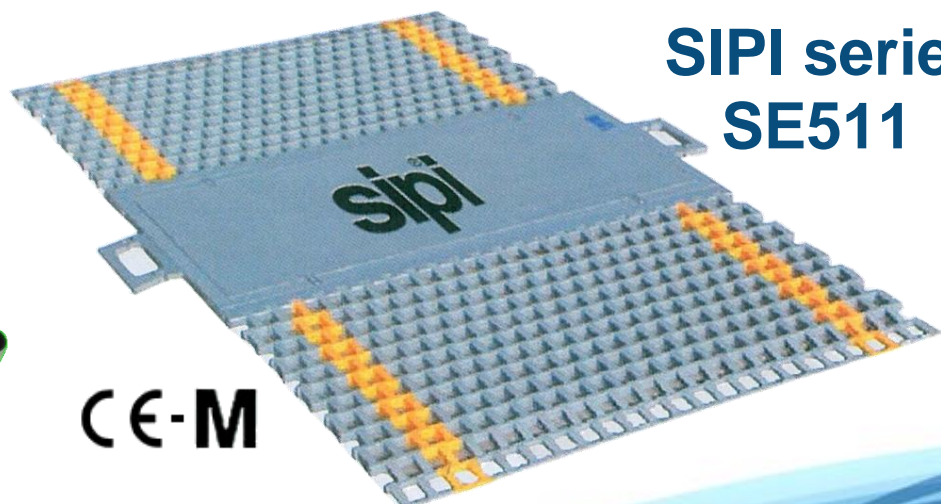


**MOBILE WEIGHING SYSTEM FOR  
MOTOR VEHICLE WHEELS**



**Sipi serie  
SE511**

**CE-M**

## MOBILE WEIGHING SYSTEM FOR MOTOR VEHICLE WHEELS

### Platforms:

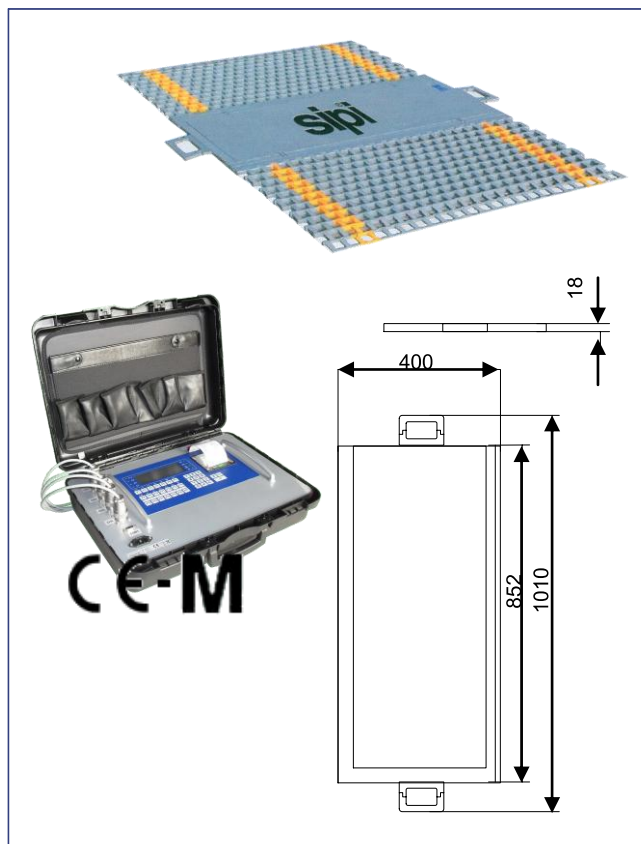
SIPI weighs wheels platforms, connected to a single weight indicator to create a portable weighing system for use with all vehicles approved for road use.

- Aluminium structure
- IP66 protection.
- Installation on the floor or basement. Use two platforms to weigh an axis
- Rated capacity maximum for platform: 15 t.
- Maximum admissible overload: 120 percent.
- Overload last: 150 percent.
- Operating Temperature: -10 ° C to +50 ° C.
- Cable length: 15 m.
- Platform Weight: 30 kg.
- Each platform includes access ramps folding plastic 1.5 m long.
- Each platform is provided of appropriate suitcase with wheels to facilitate transport
- Easy and quick installation.

### Electronic SIPI indicator SE 511 series AN-4R-ST

The platforms are connectable to any SIPI indicator "SE series". It is recommended to use the indicator SE 511 AN-4R-ST designed to manage the functions of wheel weighing and axle weighing. Provides a convenient carrying case for transporting freight with space for other accessories.

- Rack type metallic case
- Waterproof alphanumeric keyboard with 36 keys
- LCD Alphanumeric Display.
- Fitted with thermal printer.
- Fitted with 4 connectors for connection up to 4 platforms
- Built-in rechargeable battery with fitted external 12 Vdc / 230 Vac adapter
- Calibration, set-up parameters, printouts, etc., all configurable from keyboard.
- A/D 24-bit 4-channel sigma-delta conversion, up to 200 conv./sec.
- Up to 10.000e in single range mode @ 0,25  $\mu$ V/d in CE-M approved version for legal for trade use
- RS232 channel for up and down load data.
- Optional Pen Drive interface for transfer data in CSV file format
- Dimensions: 340x480x160 mm



### Main functions:

In the operating mode with wheel weighing functions, you can print / view the following information:

Weight of each single platform and sum of any their combination, Total vehicle weight, Grand total of weighed vehicles, Vehicle barycentre coordinates, Ticket number, Weighs number, bar code, Date and time, header lines and so on.

#### OPTION:

Ramps levelling (nr. 2 for platform) The levelling ramps are positioned in front of and behind the platforms for a length of 3.0 m. The surfaces of levelling are folding and weigh 15 kg each.

