

STATIC STEEL WEIGHBRIDGES



Static vehicle scales are manufactured from painted and galvanized steel elements. Weighing bridge is 0,2 m above the ground level.

General characteristics:

- high accuracy of measurement (internal resolution of load cell: 250 000 divisions);
- possibility of sending data from weighbridge to a terminal in long distance (up to 1000 m);
- 1-2 days after leveling with accuracy +/- 1 cm on hardened ground (with durability 6kg/cm²) it is possible to assemble the scale with no need to use foundation.

We also offer system for identification of vehicles, preparation for positioning of the scale and monitoring system and wide range of additional accessories, like: large-size display, printers, etc.



Vehicle scale series TMCX

Scale consists of weighbridges, load cells, digital module and HX terminal.

Printouts as documentation of performer measurements (on Kafka or Epson printer) are realized directly from HX level.



Vehicle scale series WMT

Scale consists of weighbridges, load cells, digital module and PC computer unit.

Printouts as documentation of performer measurements (printed on random printer) are realized from computer level only.



Vehicle scale series TMC

Scale consists of weighbridges, load cells, digital module and TMC terminal.

Printouts as documentation of performer measurements (on Kafka or Epson printer) are realized directly from TMC level. There is possibility of cooperation with computer software.

Technical data:

| | TMCX 5.10S | WMT 12.40S TMC 12.40S | WMT 18.60S TMC 18.60S |
|------------------------|------------|--------------------------|--------------------------|
| Max capacity | 10 t | 40 t | 60 t |
| Readability | 5 kg | 20 kg | 20 kg |
| Tare range | -10 t | -40 t | -60 t |
| Weighbridge dimensions | 2x5 m | 3x12 m | 3x18 m |
| Working temperature | | -10° - +40 °C | |
| Output signal | | RS 232, RS485 | |
| Power supply | | 230V AC, 50Hz | |

DISTRIBUTOR: