

modular weighbridges for road vehicles

GENERAL

Electronic equipment is used in the public interest field, for the weighing of the axle load of road vehicles in the control points for road traffic situated on motorways and in customs house.

STRUCTURE

The equipment is made of:

- Weighing platform
- Load cells C3
- Weighing terminal 3000 div. OIML

FUNCTIONS

The weighbridge is an electronic device for weighing with non-automatic operation and automatic balancing. Besides the so-called weighing function, it has the following complementary functions:

- initial adjustment
- semi – automatic resetting
- semi – automatic additive calibration
- dead weight weighing
- possibility of coupling with a PC

TECHNICAL CHARACTERISTICS

- Maximum weighing limit (Max) 10 t
- Accuracy class..... III OIML
- Checking graduation 10 kg
- Number of checking graduations (n) 1000
- Minimum weighing limit (Min) 200 kg
- Operating temperature limit -10⁰ C, + 60⁰ C
- Supply voltage 220 V
- Protection degree IP 64