



## Weighbridge - Model NT 31



**Pit mounted version**



**Surface mounted version**

### Product Description

Our long time experience in the field of industrial weighing, added to inventive engineering and excellent technological resources enable us to lead the market in many areas of weighbridge design and production.

A typical example is the NT-31 weighbridge, a providing a free load carrying structure with an impressive life span. With our model NT-31 we offer you the opportunity to select a suitable pit mounted weighbridge appropriate for transversal crossing of the truck. The installation time for the NT-31 usually takes less than one day.

All weighbridge components are fully compliant to the European regulations and for legal metrology and to strict quality standards, offering a scale that will weigh accurately and trouble free over a lifetime under the harshest conditions. Based on our design and installation manuals, we offer to the customer a complete scale at economic cost, ensuring at the same time high standards in quality and reliability. Key items like load cells and very latest in weighbridge instrumentation are provided by us.

## Basic Features

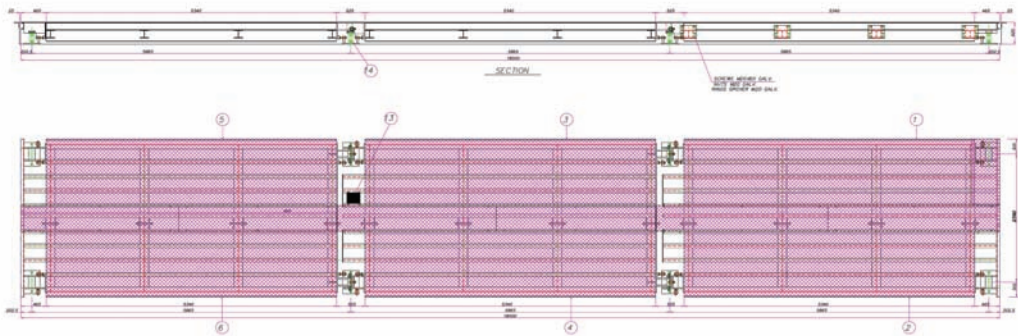
- Complete steel and modular construction
- Approved to OIML and EU regulations.
- Overcomes DIN 8119 calculations. (12t/axle)
- A standard 2000kg capacity forklift truck is enough for loading / offloading and for the installation work
- The modules (drive sections) are connected across with connective beams for the easier transportation and assembly of the Weighbridge
- Fully covered. Appropriate for transversal crossing of the truck
- Valuable on sites where space is a problem
- Excavation work is required for the pit construction on site
- Available Heavy Duty 18x3 model according DIN 1072 calculations

## Installation Options

The only difference between the two options is that the surface scale is not for transversal crossing of the truck. On the contrary pit mounted scale is appropriate for transversal crossing of the truck.

## Options

Dimensions	Number of Load Cells	Capacity
6x3m	4	40tn
8x3m	6	60tn
12x3m	6	60tn
14x3m	8	70tn
16x3m	8	70tn
18x3m	8	70tn



Layout

## Installation Procedure

### Pit mounted version



### Surface mounted version



sidebar option

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