

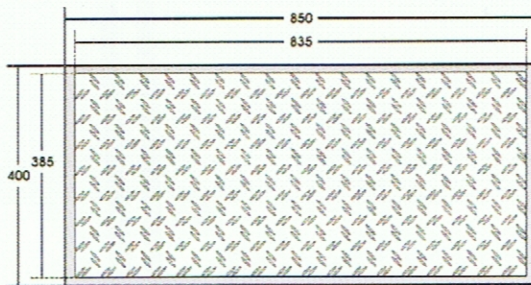
## Technical data

Type	Nominal load	Sensitivity / display increments *	Accuracy *	Self-weight
RW 10.1 / 2000	2000 kg	1 kg	±5 kg up to 400 kg ±10 kg above 400 kg	38.0 kg
RW 10.1 / 8000	8000 kg	5 kg	±20 kg up to 2000 kg ±40 kg above 2000 kg	42.5 kg

Number of weighing platforms 2 or 4  
 Usable weighing area 850 mm x 400 mm  
 Supply plug-in power supply 220 V / 12 V DC  
 or alternatively plug for aircraft 12 V DC supply

\* other accuracies and sensitivities on request

## Dimensions

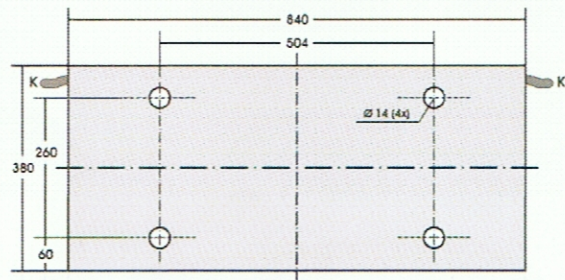


Weighing platform height 50 mm

### Installation above ground

Drive-on and drive-off ramps are necessary in above ground operation.

## Installation below ground



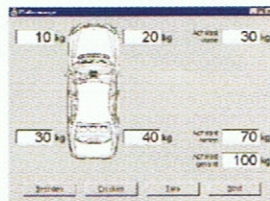
K = cable outlet either to right or left measurements in mm

The mounting surface of the pit (L: 870 mm W: 420 mm H: 45 mm) must be level! A concrete grade in accordance with DIN 1045 and reinforcement suitable for the maximum overtravel load of the scale (10t per side and 20t axle load) is required. The baseplate is fixed to the ground via 4 No. 14 mm diameter holes.

## Options

Analog current output (without hand terminal) 4-20 mA interface  
 supply 11.5-18 VDC

Software module (only in connection with terminal without printer)



Windows 95 / 98 / NT / 2000  
 Schnittstelle RS 232

## Hand terminals

HT3.2 for 2-platform systems  
 display of the particular wheel loads and the axle load  
 display of the total load by summation of the axle loads

HT4.2 for 2-platform systems  
 integrated printer  
 display of the particular wheel loads and the axle load  
 printout of all axle loads  
 printout of the total load by summation of the axle loads

HT3.4 for 2 / 4-platform systems  
 display of the wheel, axle and total loads  
 RS 232 interface

HT4.4 for 2 / 4-platform systems  
 integrated printer  
 display and printout of the wheel, axle and total loads