

RAVAS RWB PL

Mobile Platform Scale

MOBILE
WEIGHING
SYSTEM

The RAVAS RWB PL is a mobile platform scale. It has an extremely solid construction which is practically undestructable. Despite its solid looks, the beam is lightweight and easy to move. The weighing system has a high accuracy with a maximum error of 0.1% of the applied weight. The platform is available in all dimensions and capacities.

RAVAS INDICATORS

The RAVAS RWB PL can be delivered with various types of RAVAS indicators. Each indicator has its own specific functions and can be used in various applications. The RAVAS indicators have been developed especially for mobile applications. Therefore they have a robust construction and are resistant to shocks and vibrations. RAVAS indicators are compact, due to the use of SMD techniques. All indicators are dust and waterproof according to norm IP65, thus enabling use in the open.

Available with different type of indicators, both cabled and wireless



Available in various dimensions and capacities

RAVAS RWB PL

STANDARD SPECIFICATIONS

- Weighing capacities from 500 to 10,000 kg
- Graduation from 0.2 to 5 kg (determined by capacity)
- Maximum error 0.1% of the applied weight
- Load cell overload capacity 200%
- Functionality determined by indicator (see relevant specification sheet)
- Indicator on wall bracket
- Protection indicator IP65
- Protection load cells and cabling IP67
- Top plate anti-slip by means of chequer plate
- Without ramps
- Equipped with rubber support
- Power supply: 230 V
- Colour: red (RAL 3000)

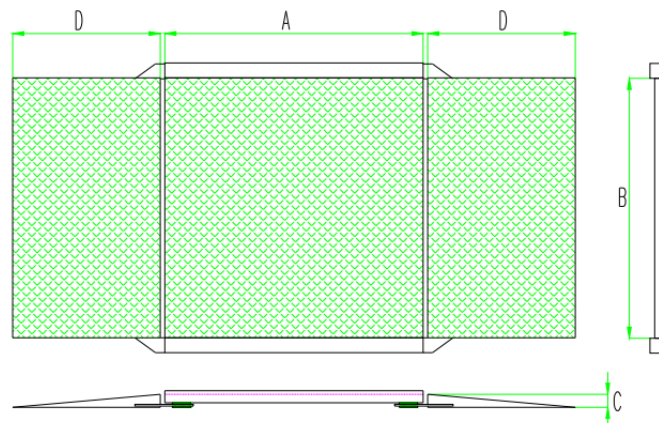
OPTIONS WEIGHING SYSTEM

- Smaller graduations for a more precise indication (with a reduced capacity).
- Approved version OIML class III
- Explosion proof version for zone I; ATEX certified
- Thermal or matrix printer in separate enclosure
- Data transfer to devices that have Bluetooth® technology or with a data card system for storage of weighing data

OPTIONS WEIGHING PLATFORM

- 1 or 2 ramps
- Tripod
- Galvanised version
- Galvanised mounting frame
- Power supply by means of exchangeable battery: 12 Vdc, 12 Ah, delivery including charger

DIMENSIONS



DIMENSIONS IN MM*

	Capacity (kg)	500	1000	2000	3000	4000	10000
A	Length	1000	1400	1400	1400	1400	3500
B	Width	1000	1400	1400	1400	1400	2500
C	Height	50	70	70	70	80	150
D	Length ramp	500	500	800	1000	1000	1500
	Weight (kg)	300	360	450	710	710	3000
	Graduation (kg)	0.2 / 0.5 / 1			0.5 / 1 / 2		5

* Other dimensions are on demand.