

# RAVAS RWB DE

Weighing Beams

MOBILE  
WEIGHING  
SYSTEM

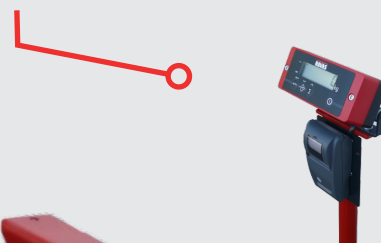
The RAVAS RWB DE consists of two movable weighing beams. It has an extremely solid construction which is practically undestructable. Despite its solid looks, the beams are lightweight and easy to move.

The weighing system has a high accuracy with a maximum error of 0,1% of the applied weight. In addition to the standard dimensions, other dimensions are offered on demand.

## RAVAS INDICATORS

The RAVAS RWB DE 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



Standard dimensions  
and on demand

## STANDARD SPECIFICATIONS

- Weighing capacity 2,000 kg
- Multirange 0.2 / 0.5 / 1 kg
- Maximum error 0.1% of the applied weight
- Load cells overload capacity with 50 %
- Functionality determined by indicator (see relevant specification sheet)
- Protection indicator IP65
- Protection load cells and cabling IP67
- Cables and connectors protected
- 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, certificate T2938
- 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

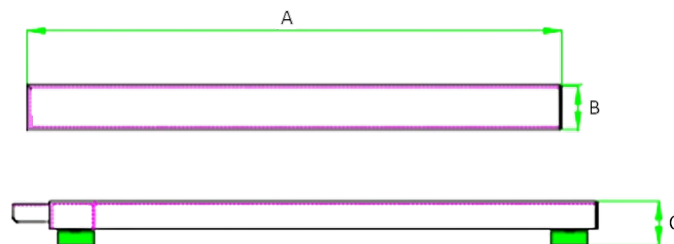
## OPTIONS WEIGHING BEAMS

- A U-shaped movable weighing beam (model **RWB ND\*\***)
- Tripod
- Capacity 4,000 kg
- Enforced plate, for upgrade to platform
- Stainless steel version



\*\* The RAVAS **RWB ND** model

## DIMENSIONS



## DIMENSIONS IN MM\*

	Capacity (kg)	2,000	4,000	6,000	10,000
<b>A</b> Length		1200	1200	1500	2000
<b>B</b> Width of beam		100	100	120	150
<b>C</b> Height		70	70	90	120

\* Other dimensions are on demand.



The RAVAS **RWB DE** model with tripod