

RAVAS RCS

Hydraulic load indication

FORKLIFT
SCALE

The advantage of mobile weighing systems is that they are fast, safe, and effective. As a result, they quickly increase the output of the logistics in and around your warehouses. At RAVAS, we have developed a complete range of hydraulic weighing systems specifically for forklift trucks. They are perfect for simple control activities, where high accuracy is not required.

RAVAS RCS

Hydraulic load indication for Forklift Trucks

Easy and cost-efficient

Our weighing systems can be mounted on all forklift trucks, regardless of brand or model. The RAVAS RCS is a universal weighing system used to check incoming goods or avoid overload. The system is also suitable for use with rotators and/or clamps. Above all, it is an easy, cost-effective, and robust solution.



RAVAS RCS

CHARACTERISTICS & BENEFITS

- Attractively priced load check system for forklift
- Optional available with overload buzzer
- Easy installation
- For all capacity trucks
- Indicator with 4 AA-batteries
- Suitable for rough applications
- For shipping weights, avoiding overloads and safety checks

STANDARD SPECIFICATIONS

CAPACITY

- to fit the capacity of the truck (5,000, 10,000 or 20,000 lb)

GRADUATION MULTIRANGE

- 10 lb. at 5,000 lb., 20 lb. at 10,000 lb. and 50 lb. at 20,000 lb.

SYSTEM TOLERANCE

- 2% of system capacity at centered load (see table on the right)

PROTECTION CLASS

- IP65/NEMA 4

DISPLAY

- LCD, digit height 0.7 inch

CONTROLS

- 3 function keys, on/off key

POWER SUPPLY

- 6Vdc from 4 AA-batteries
- Optional 12V powered through truck battery

BATTERY CYCLE TIME

- 6 months, when used normally

AUTO SHUT-OFF

- after 3 minutes of non-use



WEIGHING TOLERANCES

LIFTING CAPACITY	MAXIMUM TOLERANCE*
500 lb	100 lb
2,000 lb	100 lb
4,000 lb	100 lb
5,000 lb	100 lb
6,000 lb	200 lb
10,000 lb	200 lb
15,000 lb	400 lb
20,000 lb	400 lb

* Tolerance may occur above or below the weight on the display