



# RAVAS



**Forklift truck scales**



**Scales installed on walkie & rider pallet trucks and order pickers**



**Scales installed on stacker trucks**



**Hand pallet truck scales**



**PDA / Handheld software**



**Scale indicators**





Scales for counterbalanced trucks, product series **iForks** / RCS / RVL

RAVAS offers a complete range of scales for counterbalanced forklift trucks and reach trucks. From the versatile RCS *PLUS* hydraulic scale, to highly accurate and wireless iForks 5.0 fork scales (also available in NTEP legal for trade), to RVL carriage plate scales for use in combination with attachments. RAVAS mobile scales are easy to install and allow the user to weigh during transport.



### **iForks 5.0**

iForks 5.0, the world's first completely wireless scale forks for forklift trucks, reach trucks and narrow aisle trucks. Since all components are fully integrated in the forks, the iForks 5.0 have no external cabling whatsoever and the weighing system can be installed onto any forklift truck in a matter of minutes: plug & weigh! From that moment on, every load lifted by the truck is instantly and accurately weighed. Supplied with indicator 310. Fork dimensions only 5.2 x 2.4 inch (w x h). Installed within 5 minutes! Maximum error: 0.1% of the applied weight.



### **RCS Blue**

Basic type hydraulic scale, hydraulic sensor is installed into the hydraulic circuit of the truck. Supplied with indicator 110. Scale capacity / display graduation: 2,500 lbs / 5 lbs, 5,000 lbs / 10 lbs, 10,000 lbs / 20 lbs, or 20,000 lbs / 50 lbs. Maximum error: 2% of scale capacity.



### **RCS-PLUS**

Highly accurate hydraulic scale, manifold block with valve and hydraulic sensor is installed into the hydraulic circuit of the truck. Supplied with indicator 110. Scale capacity / display graduation: 2,500 lbs / 2 lbs, 5,000 lbs / 5 lbs, 10,000 lbs / 10 lbs, or 20,000 lbs / 20 lbs. Maximum error: 0.5% of scale capacity.

**Standard Scale & Supply Company**

**25421 Glendale Avenue**

**Redford, MI 48239**

**313-255-6700**

**RAVAS**



All brands of pallet trucks, stackers and order picking trucks can be equipped with a RAVAS scale. The fork construction of the truck is mechanically modified in order to mount the scale components, with only 0.25 inch of added fork height. The 110 or 310 indicator shows the weight on the forks and communicates this weight with a truck terminal or warehouse management system. For checking incoming goods, avoiding picking errors, or quality control in production.

### RPW EL

Scale installed on walkie & rider pallet trucks and order pickers.  
Scale capacity is equal to the lifting capacity (max. 4,500 lbs).  
Standard display graduation 2 lbs.  
Supplied with 110 or 310 weight indicator (see below for scale functions).  
Power supply by truck battery, via converter.



### RPW ST

Scale installed on stackers.  
Scale capacity is equal to the lifting capacity (max. 4,500 lbs).  
Standard display graduation 2 lbs.  
Supplied with 110 or 310 weight indicator (see below for scale functions).  
Power supply by truck battery, via converter.



#### Indicator 110

LCD weight display for use on RCS, RWV, RVL, RPW EL and ST products.

Scale functions: automatic and manual zero correction, gross / net weighing, push button tare and preset tare function, adding memory for total weights.

NEMA 4 protection level against water and dust.



#### Indicator 310

LCD weight display for use on RWV-310-A, RPW EL and ST products.

Scale functions: as indicator 110, plus: piece counting (by sampling or piece weight entry), code entry (5 digits), lb/kg toggle function, date/time. NEMA 4 protection level against water and dust.



Hand pallet truck scales, product series RAVAS-110 / RAVAS-310

**RAVAS hand pallet truck scales are the ideal help in shipping departments, goods receiving areas, on freight trucks and in production environments. Save time and manpower by weighing and lifting at the same time. RAVAS hand pallet trucks scales are NEMA 4 protected against water and dust.**



### **RAVAS-110**

Hand pallet truck scale with basic scale functions.  
Scale capacity / display graduation: 5,000 lbs / 2 lbs.  
Scale functions; zero correction, gross / net weighing, adding memory for calculating total weight per shipment, automatic shut-off.  
Power supply by 4 AA-batteries.  
Fork dimensions: l/w/h = 47.5 / 27 / 3.25 inch  
Polyurethane steering wheels, single polyurethane loading wheels.



### **RAVAS-310**

Hand pallet truck scale with extended scale functions. Standard supplied with built-in thermal printer and NTEP certification.  
Scale capacity / display graduation: 5,000 lbs / 2 lbs.  
Scale functions; as RAVAS-110, plus: piece counting (by sampling or piece weight entry), code entry (5 digits), lb/kg toggle function, date/time.  
Power supply by exchangeable and rechargeable battery module.  
Fork dimensions: l/w/h = 47.5 / 27 / 3.25 inch  
Polyurethane steering wheels, single polyurethane loading wheels.

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