RPW ST-RVL

Scale for stacker trucks



BENEFITS

- For all stacker trucks
- No increase in fork height
- Original fork width after modification
- Weight transfer to truck terminal
- Data transfer to WMS or ERP
- For dosing and parts counting
- Wireless version available (3200-BLE); very easy to install on trucks with triple mast

Top quality
Also for retrofit









RPW ST-RVL

FUNCTIONS

- Functions of 3200, 5200 or 6200 weight indicator
- See indicator specification sheet

The RAVAS indicators have been developed exclusively for mobile applications. They are robust and resistant to shocks and vibrations. RAVAS indicators are compact and have a low power consumption. All indicators are dust and waterproof, according to norm IP65. RAVAS mobile scales can be used outdoors and on freight trucks.

STANDARD SPECIFICATIONS

Capacity same as lifting capacity of the

truck

Graduation
 Multirange 0,5/1kg till 500/Q-max

Scale tolerance
 0.2 - 0.5% of the load lifted

at LCP 600mm

Protection class
 load cells IP67, indicator IP65

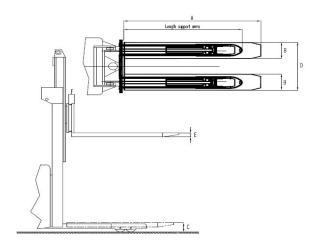
Power supply from truck battery

MODIFICATION OF THE TRUCK

All stacker trucks can be modified with the RPW ST-RVL scale. The original fork plate construction will be replaced by a RVL construction. On the back plate the original roller construction for lifting in the mast will be welded on, at the front plate the original fork construction will be welded on. A scale indicator of your choice shows the weight on the forks and communicates with a truck terminal or warehouse management system if desired.

The main advantage of this scale principle is that the dimensions of the original forks do not change. On the other hand, the total length of the truck will extend with 80 mm. For this kind of tailor made scale product, after arrival of the truck in our factory, we make specific drawings for the RVL steel plates which will be supplied order based.

DIMENSIONS AFTER MODIFICATION



Standard fork length	1150 mm
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Α	Fork length	unchanged
В	Fork width	unchanged
С	Minimum fork height	unchanged
D	Width over the forks	unchanged
Ε	Fork thickness	unchanged
F	Scale plate	+80 mm





OPTIONS*

- Thermal or matrix printer
- Bluetooth or WiFi output
- Indicator 3200-BLE with wireless connection between scale and indicator (no cable!)
- Smaller display graduations

- Explosion proof version for use in hazardous areas, zone I; ATEX certified
- RDC, RAVAS Data Collector Software
- RIS, RAVAS Integration Software

RAVAS Europe B.V.

Veilingweg 17, 5301 KM Zaltbommel, The Netherlands

T: +31 418 515220 E: salesoffice@ravas.com

WWW.RAVAS.COM

