# RPW EL

Scale for electric pallet trucks and order pickers

# **BENEFITS**

- Fits all electric pallet trucks
- Only a small increase in fork height
- Weight transfer to truck terminal (optional)
- Data transfer (optional to WMS or ERP systems)
- For check weighing and preventing errors in order picking

Top quality

Also for retrofit





#### **FUNCTIONS**

- Available indicators: 3200, 5200 or 2100 Exi.
- For detailed information see the 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
 O.1% of the load lifted

Protection class
 load cells IP67, indicator IP65

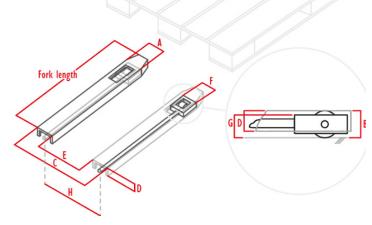
Power supply from truck battery

#### MODIFICATION OF THE TRUCK

All electric pallet trucks and order picking trucks can be equipped with the RPW EL scale. The fork construction of the truck is mechanically modified in order to mount the scale components. Almost all modifications applied to the truck will result in an increase of fork height of at least 5 mm or more. This will still make most trucks suitable to fit an EUR-pallet. If your truck can no longer fit an EUR-pallet after modification, RAVAS will contact you for consultation.

A scale indicator of your choice shows the weight on the forks and communicates with a truck terminal or warehouse management system if desired.

## **DIMENSIONS AFTER MODIFICATION**



Truck capacity $\leq$ 2.0T	For standard fork length ≤ 1150mm		At standard fork thickness**
	Fork width	А	F+56
	Fork height	В	G+11
	Width over the forks *	С	H+A
	Fork thickness	D	81
	Width between the forks *	Е	H-A
	Support leg width	F	see truck
	Load carrying fork height	G	see truck
	Center-to-center	Н	see truck

- \* When wide support legs, make sure it fits C/E!
- \*\* Tolerance ± 2mm

**NOTE:** For any fork length longer than 1150 mm, and/or any truck capacity of more than 2.0T, please contact your RAVAS salesperson.





Managemen System ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 www.tuv.com

#### **OPTIONS\***

- Thermal or matrix printer
- RS232, Bluetooth or WiFi output
- Legal for trade version, OIML III
- Smaller display graduations
- Different fork lengths
- Fork adjustment for entering into closed pallets

- Stainless steel fork shoes
- 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.**

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