# RAVAS-520 Hand Pallet Jack

## MOBILE WEIGHING SCALE

Effortlessly lift and drive

with handle controls

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Intuitive touch

screen display

with 0.98 inch

the active keys are visible

high digits. Only

If your material handling process includes piece counting or repeatable steps, the RAVAS-520 advanced scale functions will save you valuable time. With an intuitive touch screen display, multiple weighing functions, Bluetooth connectivity, and Lithium-ion powered battery, the RAVAS-520 will enhance your warehouse operation.

## **Advanced Functionality**

- Standard NTEP approved
- 5" touch screen with easy to read digits
- Power supply by a rechargeable and removable Li-ion battery
- Programmable routines
- Standard with piece counting function
- Integrated data connectivity

Level compensation to 3 degrees



www.ravas.com

# RAVAS-520

## **FUNCTIONS**

- Automatic and manual zero correction
- Gross/net weighing
- Tare memory for 10 values
- Internal clock for date and time
- On board: RS232 port connection for printer USB output for data transfer (with USB Stick) Free COM 1 for Wifi or RS232
- The USB output can also be used to connect a bar-code scanner (end of 2019)
- Bluetooth 4.0 for RAVAS WeightsApp

## STANDARD SPECIFICATIONS

#### WEIGHT CAPACITY

• 5,000 lb

#### GRADUATION

• 0 - 3,000 lb: graduation 1 lb, or 5,000lb: graduation 2 lb

#### MAXIMUM TOLERANCE

0.1 % of applied load

#### DISPLAY

Full-colour 5" touch display with 1" high digits

#### POWER CONSUMPTION

• 14.8V - 160 mA

#### POWER SUPPLY

• Li-ion battery pack 14.8V/5Ah incl. charger

#### AUTONOMY

• 25 hours continuous use (50 hours with sleep modes)

#### **KEYBOARD**

• Display mode defines the available keys, on/off key

#### **PROTECTION CLASS**

Loadcells NEMA 5, indicator NEMA 4

#### INDICATOR MOUNTING

Rotating and tiltable

#### STEERING WHEELS

Rubber

#### LOADING WHEELS

Polyurethane, single

#### COLOR

Red (RAL3000) epoxy painted

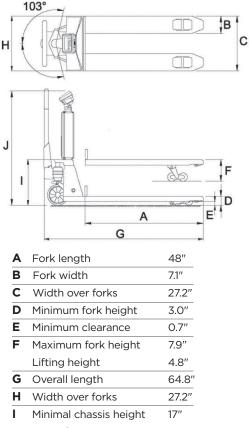
#### PUMP

Quick lift

#### **OWN WEIGHT**

• 255 lb

## DIMENSIONS



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Tolerance +/- 0.1"

## **OPTIONS\***

- NTEP version (2nd half of 2020)
- Thermal or matrix printer 12V
- Bluetooth- or WiFi- data transfer
- Reference scale via RS232
  (for more accurate piece counting)
- Parking brake
- 1D USB bar-code scanner, not in combination with legal for trade
- Additional Li-ion battery pack
- Stainless steel chassis
- RDC, RAVAS Data Collector Software
- RIS, RAVAS Integration Software

\*The use of options may change related specifications.



### RAVAS USA

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