RAVAS 5200 INOX

Pallet truck scale with touch screen indicator

BENEFITS

- Full stainless steel chassis (AISI 316) and indicator housing (AISI 304)

- 5 inch touch screen with 25 mm high digits

- Power supply via Li-ion battery pack

- Optimal ease of use, only active keys visible

- Customer specific routines can be programmed

- Integrated data connectivity

- Counting scale functionality

- Level compensation to 3 degrees

Top quality
Customized functions

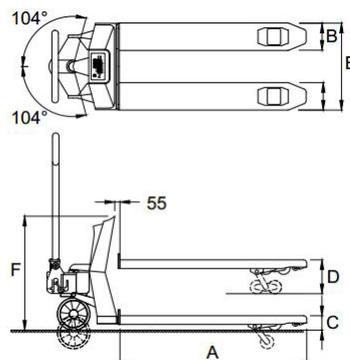**RAVAS**

RAVAS 5200 INOX

FUNCTIONS

- Automatic and manual zero correction
- Gross / net weighing
- Tare memory for 10 values
- ID-code entry for 4 ID-codes with 10 preset codes (each max.14 characters alpha-numeric)
- 10 totalizing registers
- 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
  Free COM2 for Wifi or RS232
- The USB output can also be used to connect a bar-code scanner
- Connectivity for RAVAS Indicator App
- Sleep modes for saving power.
- Error message in display incl. logging

STANDARD SPECIFICATIONS

Capacity	2.000 kg (2.500 kg or 3.000 kg optional)
Graduation	multi-range 0 - 200 kg; graduation 0,2 kg 200 - 500 kg; graduation 0,5 kg 500 - 2.000 kg; graduation 1 kg
Max. system tolerance	0.1 % of applied load
Display	full-colour 5" touch display with 25 mm high digits
Power consumption	12V –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 IP 67, indicator IP65
Indicator mounting	rotating and tiltable
Steering wheels	nylon
Loading wheels	nylon, tandem
Colour	stainless steel
Pump	stainless steel, quick lift
Own weight	125 kg

DIMENSIONS IN MM

		Professional
A	Fork length	1150
B	Fork width	170
C	Minimum fork height	90
D	Maximum fork height	202
E	Width over forks	540
F	Height to top indicator	

Tolerance +/- 3 mm

APPLICATIONS INOX WEIGHING SYSTEMS

- **Food industry**
  suitable for refrigerated or packaged pallet transport
- **Fish and meat processing**
  resistant to salt, moisture and intensive cleaning
- **Chemical industry**
  safe for use with aggressive substances
- **Pharmaceutical sector**
  can be used in sterile and controlled environments
- **Cleanrooms and laboratories**
  no risk of contamination or pollution

OPTIONS*

- Legal for trade version OIML III
- Thermal or matrix printer 12V
- Thermal label printer
- Data transfer to devices that have Bluetooth® technology
- Reference scale via RS232 (for more accurate piece counting)
- Footbrake
- 1D USB bar-code scanner, not in combination with legal for trade
- Additional Li-ion battery pack
- RDC, RAVAS Data Collector Software
- RIS, RAVAS Integration Software

Management System
ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
www.tuv.com
ID 0000037200

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CE

RAVAS

* The use of options may change related specifications. Changes reserved rev. 20260211