RAVAS ProLine 5200 / 5200 INOX

Custom designed for professional use with touch screen indicator

BENEFITS

- Superb accuracy

- Rotating indicator

- 5 inch touch screen with 25 mm high digits

- High capacity Li-ion battery pack for 25 hours of autonomy

- 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

- RAVAS ProLine 5200 INOX: Full stainless steel chassis

The hi-tech standard
Extremely accurate

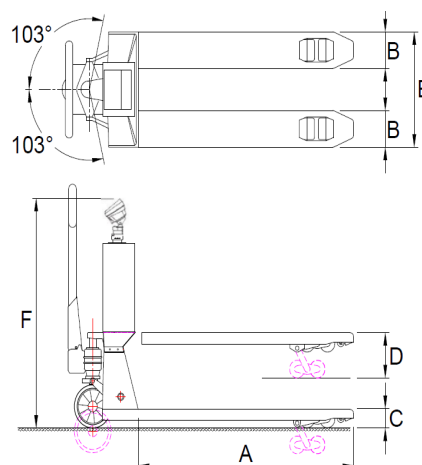## PROLINE 5200 INOX

RAVAS

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 and COM2 for connection to RS232, WiFi or devices that have Bluetooth® technology
- 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
- Graduation: multi-range
  0 - 200 kg: graduation 0.1 kg
  200 - 400 kg: graduation 0.2 kg
  400 - 2.000 kg: graduation 0.5 kg
- System tolerance: 0.08 % 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: rubber
- Loading wheels: polyurethane, tandem
- Pump: ergonomic lift
- Own weight: 180 kg
- Colour: Chassis red (RAL3000)
  Fork shoe black (RAL9005)
  Epoxy painted
- Colour INOX: stainless steel

DIMENSIONS IN MM

		Standard chassis	Stainless chassis
A	Fork length	1150	1150
B	Fork width	160	160
C	Minimum fork height	90	90
	Minimum clearance	22	22
D	Maximum fork height	205	205
E	Width over forks	550	550
F	Height to top indicator	1260	1260
	Loading wheels		
	- type: PU tandem	yes	no
	- type: PU single	no	no
	- type: Nylon tandem	no	yes
	Steering wheels		
	- type: rubber	yes	no
	- type: Nylon	no	yes

CE

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

OPTIONS*

- Legal for trade version, OIML III
- Extra exchangeable Li-ion battery pack
- Built-in thermal printer
- Data transfer to devices that have WiFi or Bluetooth® technology
- Relay setpoint switch for automatic dosing
- Stainless steel fork shoes
- Reference scale via RS232 (for more accurate piece counting)
- 1D USB bar-code scanner
- Footbrake
- Different fork dimensions
- Different steering or loading wheels
- RDC, RAVAS Data Collector Software
- RIS, RAVAS Integration Software

RAVAS

* The use of options may change related specifications. Changes reserved rev. 20250728