RAVAS ProLine 2560 Exi

Explosion proof pallet truck scale

BENEFITS

- Superb accuracy

- Designed for hazardous environments

- Stainless steel fork cover

- For mixing and batching in Zone 1&21 or 2&22

- Rotating display, visible from all sides

- System certification:
  ATEX II 2 G Ex ib IIC T4 Gb
  ATEX II 2 D Ex tb [ib] IIIC T60°C Db

- System certification *with WiFi*:
  ATEX II 2 G Ex ib IIB T4 Gb
  ATEX II 2 D Ex tb [ib] IIIC T60°C Db

- Rechargeable battery

- Large LCD display with backlight

The hi-tech standard
Extremely accurate

RAVAS

FUNCTIONS

- Automatic and manual zero correction
- Gross/net weighing
- Automatic tare by push button
- Automatic switch-of after 10/30/60 minutes of non-use
- Numeric keypad with large digits
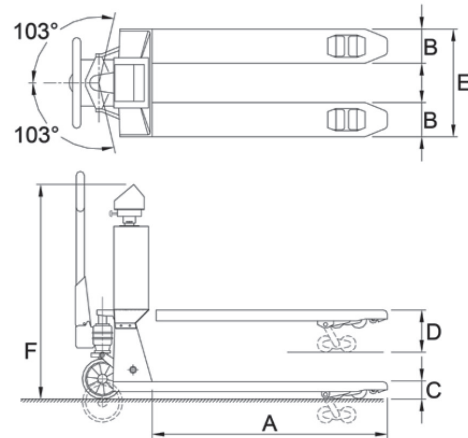- On/off key
- Internal clock
- kg/lb setting

STANDARD SPECIFICATIONS

Weighing capacity	2,000 kg	
Graduation	multirange	
	0 - 200 kg: graduation 0.1 kg	
	200 - 400 kg: graduation 0.2 kg	
	400 - 2,000 kg: graduation 0.5 kg	
Max. tolerance	0.1% of the load lifted	
Display	backlight LCD, digit height 25 mm	
Protection class	system IP65	
	indicator and battery IP66	
	terminal IP67	
Battery	18Vdc/8Ah, NiMh battery pack charger included	
Battery life	60 hours / 40 hours (WiFi)	
Charger	230V/18Vdc - 0,9 A	
Charging time	approximately 6 hours	
Steering wheels	rubber, antistatic	
Loading wheels	polyurethane, tandem	
Temperature	operating at -10°C to 40°C	
Colour	red (RAL 3000), painted	
Own weight	150 kg	
System certification	ATEX II 2 G Ex ib IIC T4 Gb	
	ATEX II 2 D Ex tb [ib] IIIC T60°C Db	
System certification *with WiFI*	ATEX II 2 G Ex ib IIB T4 Gb	
	ATEX II 2 D Ex tb [ib] IIIC T60°C Db	

WIFI OPTION

The RAVAS ProLine 2560 Exi is available with a WiFi option. Please note that this option requires a specific chassis. The WiFi option must therefore be registered upon ordering and can not be retrofitted to a standard chassis.

DIMENSIONS IN MM

Standard

A	Fork length	1150
B	Fork width	160
C	Minimum fork height	90
D	Maximum fork height	200
	Lifting height	110
E	Width over forks	550
F	Height to top indicator	1270

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 NiMh battery pack
- WiFi output
- Relay setpoint switch for automatic dosing
- Stainless steel or galvanized truck

- Footbrake
- Different fork dimensions (fork height 90 mm)
- Different steering or loading wheels

RAVAS Europe B.V.

Veilingweg 17, 5301 KM Zaltbommel, The Netherlands

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

WWW.RAVAS.COM

RAVAS

* The use of options may change related specifications. Changes reserved rev.20250106