

# 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 indicator, 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

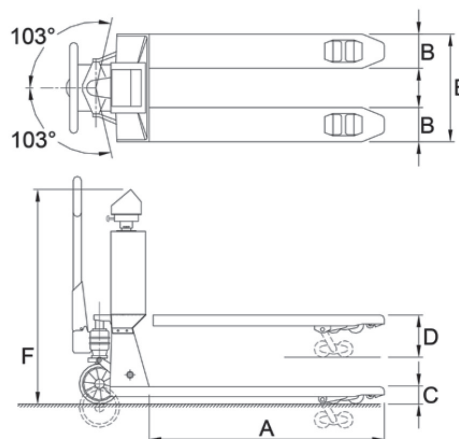
## FUNCTIONS

- 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 0.08% 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

## DIMENSIONS IN MM



|                           | Standard | Premium*   |
|---------------------------|----------|------------|
| A Fork length             | 1150     | 950 - 2400 |
| B Fork width              | 160      | 155        |
| C Minimum fork height     | 90       | 86         |
| D Maximum fork height     | 200      | 176        |
| Lifting height            | 110      |            |
| E Width over forks        | 550      | 530        |
| F Height to top indicator | 1270     | 600        |

\* Selected chassis for non-standard dimensions

## 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.



## OPTIONS\*

- Legal for trade version, OIML III
- Extra NiMh battery pack
- WiFi output
- Stainless steel truck with galvanized pump
- Intrinsically safe analog output 4 - 20mA, not in combination with WiFi and can not be retrofitted
- Footbrake
- Different fork dimensions (fork height 90 mm)
- Different steering or loading wheels

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