RT PLATFORM SCALE



Indicator Features

- Weight indicator with ABS case, 25mm backlit LCD display with 6 high contrast digits and icons for showing the active functions. 5-key functional waterproof keypad.Easy to clean ABS IP54 case, resistant to harsh and corrosive environments.
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- Suitable for use on the table, column, or wall.
 Fitted with fixing bracket with adjustable inclination.
 A/D 24 bit, 4 channel converter, max. 200 conv./sec.
 autoselect, and up to 8 signal linearisation points.
- Up to 10.000e or multirange 3 x 3000e @ 0,3 μV/e in CE-M approved versions for legal for trade use.
 Up to 1.000.000 displayable divisions with internal resolution up to 3.000.000 points.
- Connection with up to 8 load cells with input resistance equal to 350 Ohm or up to 16 cells of 700 Ohm each.
- Digital calibration and Set-Up from keypad or from PC through DINITOOLS.

Power supply from 5 to 12Vdc. EU, UK, US, AU plugs included as standard.

- Power supply: 12V power unit included (if connected it excludes the battery supply) or 4 AA batteries (not included), operating time up to 40 hours.
- The user can select the operating modes directly using the dedicated key*:
 - High resolution display x 10
 - Precision weighing with temporary recalibration via a sample weight (for internal factory use)
 - Net/Gross
 - Lb to Kg converter
 - Free conversion factor (for meter and litre counters etc.)
 - Weight totalizer
 - Formulizer
 - +/- controller with quick target and threshold input
 - Percentage weighing
 - Piece counter
 - Hold

Available Options

 Dimensions (cm)
 Range

 30 x 30cm
 3 - 15 Kg

 30 x 40cm
 30 - 100 Kg

 40 x 40cm
 30 - 150 Kg

 60 x 60cm
 60 - 300 Kg

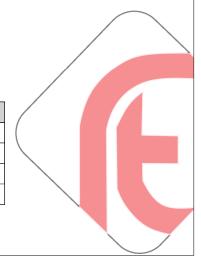
· Customized sizes will be manufactured on request basis

Small and medium capacity electronic platforms with a stainless steel surface having a precise and sturdy structure. Suitable for creating scales and automatic weight checking systems for all industrial and commercial applications. The standard version is provided with approved load cell.



Technical Features

- Functions with a "single point" 350 Ohm aluminium load cell, in stainless steel hermetic cover, approved according to OIML R60 C3 standards (3000 divisions), IP65 protection degree.
- Stainless steel tubular structure, with adjustable resting feet and level.
- Fitted with stainless steel loading surface.
- Up to 15 Vdc power supply.
- 3m shielded cable for connection to the indicator.
- Upon request:
 - platform calibration service with weight indicator;
 - 3000e CE-M approval, to be combined always to the calibration service;
 - support column for indicator.



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