RT FLOOR 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 μ V/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

Available Options

- Hold

Electronic platforms suitable for weighing above ground in all types of industrial and commercial applications. Connectable to any weight indicator. The standard version is provided with approved load cells.



Technical Features

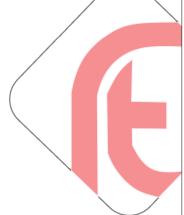
- Functioning with 4 shear-beam 3500hm nickel-plated steel load cells, approved according to OIML R60 C3 standards (3000 divisions), IP67 protection degree.
- Monobloc structure with oven-fire painted steel tubular, adjustable resting feet, and level.
- Fixed sheet steel chequered load surface.
- Up to 15 Vdc power supply.
- Shielded 3m connection cable for connection to the indicator.
- Upon request:

- platform calibration service with weight indicator;

CE-M approval, to be combined always with the calibration service;

- support column for indicator

Dimensions (cm)	Range
1m x 1m	300Kg - 2000Kg
1.5m x 1.5m	1000Kg - 5000Kg
2m x 2m	2000Kg - 6000Kg



· Customized sizes will be manufactured on request basis

Equipments Supply & Serv