

# RT PLATFORM SCALE



## Indicator Features

- Accuracy : Grade III, n=3000
- Sample Rate : 10x/second
- Load cell sensitivity : 1.5 - 3mV/V
- Scale interval : 1/2/5/10/20/50 for option
- Display : 6 bit LCD, Six 1" H Digits
- Scoreboard interface (optional): serial output : current loop signal, transmission distance <50m
- Communication interface (optional) RS232C; Baud rate 1200/2400/4800/9600
- Power supply : Battery DC6V/4AH
- Operating temperature/humidity : 0 - 40°C; < 90%RH
- Transporting temperature : -20 - 50°C
- Change unit from "lb" to "kg"

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.

## 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

