



CZNEWTON IWE/DCS series floor platform scales

LARGE RED LED DISPLAY

Display height -
60cm



Features

- ◆ A built-in resistance to electromagnetic interference;
- ◆ With undervoltage directives and protection device;
- ◆ Special software technology, enhance the system's ability to resist vibration.

Specifications

- ◆ Accuracy: III
- ◆ A/D conversion way: $\Sigma - \Delta$ transformation way
- ◆ A/D conversion rate: 30 times/SEC (optional)
- ◆ Maximum number of A/D conversion: 20 bit
- ◆ Input signal range: - 10 mV~ 15 mV
- ◆ Input sensitivity: $\geq 0.1\mu\text{V/d}$
- ◆ Working temperature: - 10 ° C to 40 ° C
- ◆ Dc power supply: built-in battery 6 V /4 AH (lead)
- ◆ The ac power: - 240 V
- ◆ Product size:
220 mm (length) * 180mm (wide) * 85 mm (high)
- ◆ Sensors for C5V bridge power.

Standard Functions

- ◆ High precision A/D conversion, readability 1/30000/60000;
- ◆ With exact counting functions;
Can realize manual cumulative function;
- ◆ Power-off protection function in weight;
With timing shutdown function;
- ◆ Alternative and various backlight models;
- ◆ Manual revision G value function all over the world;
- ◆ With kg/T/G/lb/oz/viss/gangjin/taijin one key conversion function;
- ◆ With multiple peaks, maintain stable value function;
- ◆ With external calibration convenient functions;
Achieve six sections of nonlinear correction.

RS232 output

Optional:

- Push trolley
- Platform can be without column

Model & type	Platform Dimensions	Display height	Max capacity	Accuracy
IWE/DCS-3030 bench	30cm x 30cm	30cm	0kg - 30kg	0,005kg (5g)
IWE/DCS-3040 bench	30cm x 40cm	30cm	0kg - 60kg	0,01kg (10g)
IWE/DCS-4050 floor	40cm x 50cm	60cm	0kg -300kg	0,02kg (20g)
IWE/DCS-5060 floor	50cm x 60cm	60cm	0kg - 300kg	0,05kg (50g)
IWE/DCS-6080 floor	60cm x 80cm	70cm	0kg - 500kg	0,1kg (100g)