

T18

Indicator

Sonic T18 weighing indicator adopts high anti-jamming single-chip microprocessor and high precision $\Sigma - \Delta$ A/D conversion technology, widely applied in platform scale, platform balance and other weighing applications.



Features:

- kg/lb one key switch
- Red LED display
- RS-232 Communication

Technical parameter

Accuracy class : III, n=3000

A/D Conversion Mode : Adopts $\Sigma - \Delta$ Technology, 10 Times per Second

Input Sensitivity : $\geq 1.5\mu\text{V/e}$

Excitation : DC 5V

Input Signal : $-16\text{mV} \sim 18\text{mV}$

Load Cell connection mode : 6 Wire Connection (Long Wire Auto Compensation)

Division : 1/2/5/10/20/50 Optional

Power supply : AC 85 ~ 245V, 50Hz ~ 60Hz; Built in battery DC 6V/4AH

Working temperature : $0 \sim 40^{\circ}\text{C}$; Working humidity $\leq 90\%\text{RH}$

Working temperature : $-10^{\circ}\text{C} \sim 40^{\circ}\text{C}$; Humidity 10% ~ 85%, No condensation

Storing temperature : $-30^{\circ}\text{C} \sim 60^{\circ}\text{C}$, Humidity 10% ~ 70%, No condensation