



Digital crane scale

Model: ACR-S

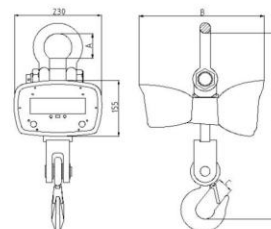


Features

- ◆ Enclosure: NEMA 12/IP54 powder coated Alodined Cast Aluminum.
- ◆ Multi-weighing units: Kg, lb are selectable, kg are default unit.
- ◆ Multi-function operation: Tare, Zero, Auto zero tracking, Total, Hold, Overload warning and record, operated through infrared remote controller.
- ◆ User-friendly design: Large red 5 digit LED display - digit height 30 mm, Battery Operated with low battery indication, Automatic turn off, power-saving function.
- ◆ Gravity regulation: The acceleration of gravity can be regulated through remote controller according to different places value.
- ◆ Multi options: RS-232-continuous or on demand data output, user-selectable Wireless big screen 3", 5", wireless handheld indicator 180, 280 380, and 580 can match with the scale, user-selectable.

Main technical data

Accuracy Standard	According to OIML class III
Display	30mm (1.2") 5digits LCD/LED
Filtering	Low, Medium or High selectable
Units	Kilograms or Pounds selectable
Resolution	2000 to 3000 divisions standard up to 15,000 available
Zero Range	4% F.S.
Tare Range	100% F.S.
Overload Indication	100% F.S. + 9e
Max. Safety Load	125% F.S.
Ultimate Load	400% F.S.
Battery Type	Fully sealed Lead-Acid battery, 6V/7Ah
Battery Life	≥70 hours
Adapter	DC 9V/1000mA
Operating Temperature Range	- 20 C ~ + 50 C
Operating Humidity	≤85% RH under 20 C
Remote Controller Distance	Max. 15m
Battery of Remote Controller	AAA battery, 1.5V × 2
Acceleration of Gravity	9.793, Can be regulated



Dimensions and Specifications

MODEL	Cap.(kg)	Resolution (kg)	A(mm)	B(mm)	C(mm)	H(mm)	N.W(kg)	G.W.(kg)
ACR-S-1	1000	0.5	80	340	30	420	12	16
ACR-S-2	2000	1	80	340	30	420	12	16
ACR-S-3	3000	1	100	340	40	600	14	19
ACR-S-5	5000	2	130	360	45	720	25	30
ACR-S-10	10000	5	145	360	60	850	40	45
ACR-S-15	15000	5	170	360	85	900	75	80
ACR-S-20	20000	10	190	360	85	1000	80	85