

# High Temperature Crane Scale (Upto 1600°C)



## Special design for high temperature casting industry (<1600°C)

### Features

**Multi-function:** Gross/Net, zero, date/time display, data memory, statistic, search, overload warning, filter, low battery warning and power-saving function.

**User-friendly design:** LCD with backlight, easy to operate. Steel housing scale body, high-tension hook and shackle, Ni-H battery to protect environment.

### Main technical data

Accuracy Class	According to OIML C3
A/D transfer speed	≥50 times/second
Max. internal code	1,000,000
Loadcell input Voltage	DC 5V
Display	24mm 6digits LCD with backlight)
Power on zero range	20% Cap.
Zero range by manual	4% Cap.
Tare range	100% Cap.
Reading stable time	≤5s
Overload warning	Capacity
Safe Load	125% Cap.
Limit Load	400% Cap.
Scale battery	4.8V/3.3Ah Ni-H rechargeable battery
Indicator battery	18650 Lithium rechargeable battery
Humidity Range	20°C, ≤85%
Distance	200m (without obstacle)
Frequency	433MHz

### Specification & Dimension

CAP. (kg)	Min. CAP(kg)	Division(kg)	A(mm)	C(mm)	E(mm)	H(mm)	Φ1(mm)	Φ2(mm)	G.W.(kg)
1000	10	0.5	67	35	160	450	270	400	48
2000	20	1	67	35	160	450	270	400	48
3000	20	1	95	45	160	510	270	520	50
5000	40	2	113	55	185	625	325	520	56
10000	100	5	122	65	185	710	325	520	65
15000	100	5	144	70	185	835	325	520	90
20000	200	10	166	85	185	900	325	620	95
30000	200	10	285	100	220	1140	375	620	215
50000	400	20	360	160	280	1680	450	750	580

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