



## Heat Proof Wireless Crane Scale

### Wireless Crane Scale



#### Features

- ◆ Steel plate with heat-resistant material inside.
- ◆ Seamless steel pipe enclosure for maximum protection.
- ◆ Manu operation mode, calibration, saving, searching, printing, easy to operate.
- ◆ Indicator Adopts  $\Sigma$ - $\Delta$  A/D conversion technology.
- ◆ Able to setup zero(auto/manual) range, filtering range.
- ◆ Weighing data save protection in case of power off.
- ◆ Battery charger with several protection modes to extend life of rechargeable battery.
- ◆ Standard RS232 communication interface(optional).
- ◆ Portable design, indicator packed in portable carry case, easy to operate outdoor.
- ◆ Gathering up to data records of 2000 weighings, records can be sorted, searched and printed.
- ◆ Power saving mode, indicator will turn off automatically after 30minutes with no operation.
- ◆ With 32 channels optional, so 32 crane scales can operated independently in the same airplace without interface.

#### Min Distance between Scale and High Temperature

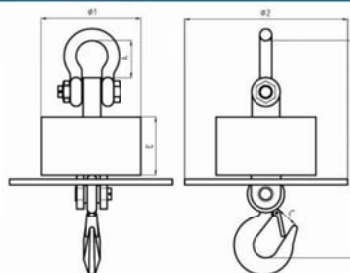
1000 C	1200 C	1400 C	1600 C
1.6m	1.8m	2m	2.2m

#### Dimensions and Specifications

	Cap.(kg)	Resolution (kg)	A(mm)	C(mm)	E(mm)	H(mm)	Φ1(mm)	Φ2(mm)	G.W.(kg)
	1000	0.5	67	35	150	450	270	400	48
	2000	1	95	45	150	510	270	400	50
	3000	1	113	55	155	625	270	520	56
	5000	2	122	65	155	710	325	520	65
	10000	5	144	70	185	835	325	520	90
	15000	5	166	85	185	900	325	520	105
	20000	10	260	90	230	1055	325	620	135
	30000	10	285	100	220	1140	375	620	215
	50000	20	360	160	230	1680	450	750	580

#### Main technical data

Accuracy Standard	According to OIML class III
Display	LCD with backlight
Wireless Distance	Up to 200m without obstacle
Filtering	Low,Medium or High selectable
Resolution	2000 to 3000 divisions standard up to 15,000 available
Zero Range	Auto/Manual setting, from 4% to 100%F.S.
Tare Range	100% F.S.
Overload Indication	100% F.S. + 9e
Max. Safety Load	125% F.S.
Ultimate Load	700% F.S.
Scale Battery Type	DC 6V/4Ah rechargeable Ni-H battery
Indicator Battery	DC 7.2V/2.8Ah rechargeable Ni-H battery
Battery charger	Input:AC100-240V 50/60Hz Output:850mA
Printer	Standard parallel print interface(EPSON printer)
Operating Temperature Range	-20 C ~ +50 C
Operating Humidity	≤85% RH under 20 C
Radio Frequency	433MHz



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