**Wireless Crane Scale**

**Model: OCS-AZW2**

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**Dimensions and Specifications:**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MODEL** | **Cap.(kg)** | **Resolution(kg)** | **A(mm)** | **B(mm)** | **C(mm)** | **D(mm)** | **E(mm)** | **H(mm)** | **N.W(kg)** | **G.W.(kg)** |
| **OCS-AZW6-30** | 30000 | 10 | 380 | 460 | 110 | 280 | 160 | 1150 | 165 | 180 |
| **OCS-AZW6-50** | 50000 | 20 | 490 | 660 | 160 | 340 | 230 | 1700 | 480 | 510 |

**Features：**

* Seamless steel pipe extruded for maximum protection.
* Indicator Adopts ∑-Δ A/D conversion technology.
* 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 99 weighings, records can be sorted, searched .
* 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.

**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 |
| Resulation | 2000 to 3000 divisions standard(up to 15,000 available) |
| Zero Range | Auto/Manual setting, from 4% to 100%. |
| Tare Range | 100% F.S. |
| Overload Indication | 100% F.S. + 9e |
| Max. Safety Load | 125% F.S. |
| Ultimate Load | 400% F.S. |
| Scale Battery Type | DC 6V/4Ah rechargeable Ni-H battery |
| Indicator Battery  | 4.8V/2.8Ah rechargeable Ni-H battery |
| Battery charger | Input: AC100-240V 50/60Hz Output: 850mA |
| Operating Temperature Range | - 20℃ ~ + 50℃ |
| Operating Humidity  | ≤85% RH under 20℃ |
| Radio Frequency | 433MHz |