**Digital Crane Scale**

**Dimensions and Specifications: Model: OCS-AX**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **MODEL** | **Cap.****(kg)** | **A****(mm)** | **B****(mm)** | **C****(mm)** | **D****(mm)** | **H****(mm)** | **R****(mm)** | **N.W****(kg)**  |
| **OCS-AX-1** | 1000 | 95 | 180 | 28 | 264 | 570 | 27 | 12 |
| **OCS-AX-2** | 2000 | 95 | 180 | 28 | 264 | 570 | 27 | 12 |
| **OCS-AX-3** | 3000 | 95 | 180 | 35 | 264 | 580 | 27 | 13 |
| **OCS-AX-5** | 5000 | 124 | 188 | 40 | 264 | 665 | 39 | 21 |
| **OCS-AX-10** | 10000 | 124 | 206 | 48 | 264 | 745 | 45 | 30 |

**Features：**

◆ **Rotating hook:**

360**°**safe rotated hook, convenient to use

◆ **Enclosure:**

 NEMA 12/IP54 powder coated Foundry 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 30mm, 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 indicator 18, 28, 38, 58 can match with the scale, user-selectable.

**Main technical data：**

|  |  |
| --- | --- |
| Accuracy Standard | According to OIML class III |
| Display | 30mm (1.2″) 5digits LED |
| Filtering | Low, Medium or High selectable |
| Units | Kilograms or Pounds selectable |
| Resulation | 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℃ ~ + 50℃ |
| Operating Humidity  | ≤85% RH under 20℃ |
| Remote Controller Distance | Max. 15m |
| Battery of Remote Controller | 7# battery, 1.5Vⅹ2 |
| Acceleration of Gravity | Can be regulated, the default value is 9.793 |