

## 1 Ton Crane Scale Light Alloy IP67

### Key features

- 3 Year Warranty, Customer Support and Service in the USA

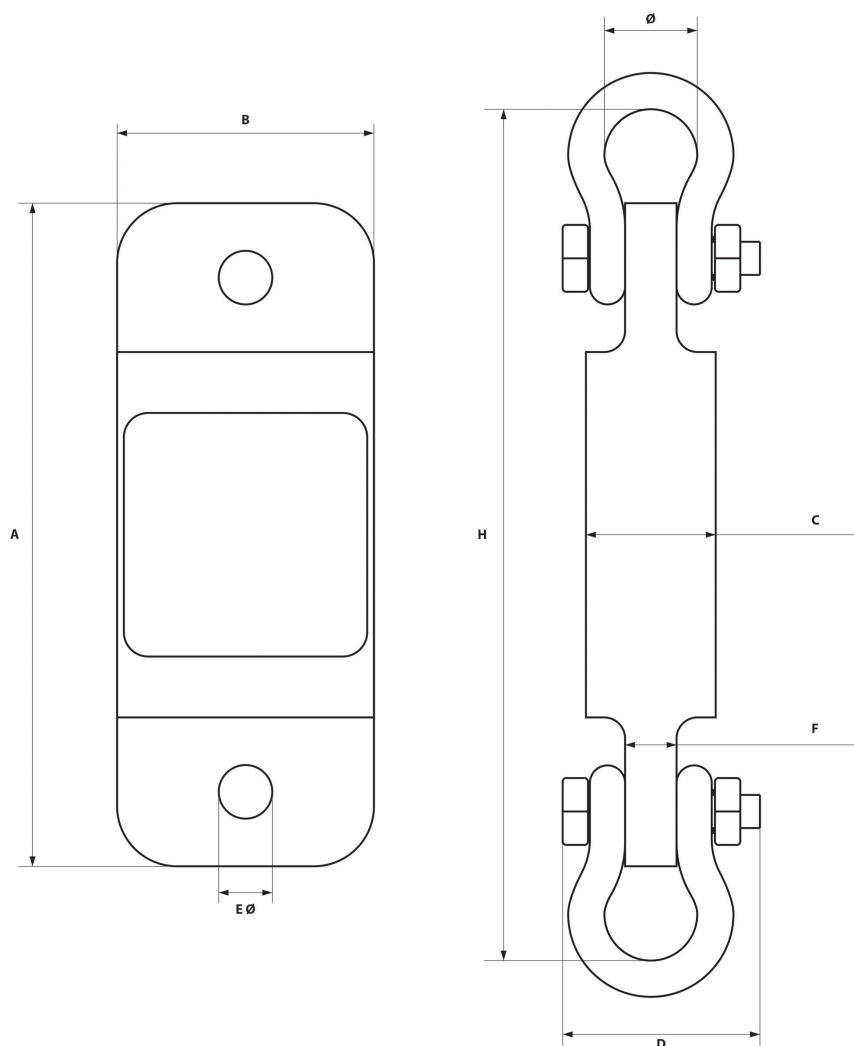


### Crane Scale Description

Heavy duty units are weighed with our Crane Dynamometers which are essential to help weigh heavy objects with cranes. Our crane weights feature wireless controls to alter units from afar. Our features make load monitoring heavyweight units easier

## Technical Specifications

|                              |                      |                                    |                            |
|------------------------------|----------------------|------------------------------------|----------------------------|
| <b>Rated Load Capacity</b>   | 2200 lb / 1 ton      | <b>Minimum Weight</b>              | 22 lb / 10 kg              |
| <b>Accuracy Grade</b>        | Grade III / n=3000   | <b>Receiver Power Supply</b>       | 3 Battery (pilas) AA 1.5V  |
| <b>Scale Interval</b>        | 1/2/5/10/20/50 lb/kg | <b>Operating Temperature Range</b> | 4° - 122 °F / -20° - 50° C |
| <b>Sample Rate (per sec)</b> | 80 times/veces       | <b>Warranty</b>                    | 3 Year                     |



| Model / Modelo | PWHYCS1T   | PWHYCS5T  | PWHTCS10T | PWHYCS20T | PWHYCS30T | PWHYCS50T |
|----------------|------------|-----------|-----------|-----------|-----------|-----------|
| A              | 9 5/8 in   | 11 1/4 in | 12 1/3 in | 16.5 in   | 16.5 in   | 18.3 in   |
|                | 244.5 mm   | 286 mm    | 318 mm    | 420 mm    | 420 mm    | 465 mm    |
| B              | 3 3/4 in   | 4 in      | 4 1/2 in  | 4.8 in    | 5.4 in    | 5.9 in    |
|                | 95.3 mm    | 102 mm    | 114 mm    | 128 mm    | 138 mm    | 150 mm    |
| C              | 1 7/8 in   | 2 in      | 1 7/8 in  | 2.8 in    | 3.1 in    | 3.9 in    |
|                | 47.6 mm    | 51 mm     | 48 mm     | 70 mm     | 80 mm     | 100 mm    |
| D              | 2 13/16 in | 4 7/8 in  | 6 1/2 in  | 10.2 in   | 11 in     | 12 in     |
|                | 71.4 mm    | 124 mm    | 165 mm    | 260 mm    | 280 mm    | 305 mm    |
| Ø              | 1 3/8 in   | 2 1/4 in  | 3 1/4 in  | 5 in      | 5.7 in    | 7.2 in    |
|                | 34.9 mm    | 57 mm     | 83 mm     | 127 mm    | 146 mm    | 184 mm    |
| H              | 12 in      | 16 in     | 19 1/2 in | 25.9 in   | 29.1 in   | 36.6 in   |
|                | 304.8 mm   | 406 mm    | 495 mm    | 660 mm    | 740 mm    | 930 mm    |
| E Ø            | 13/16 in   | 1 7/16 in | 1 7/6 in  |           |           |           |
|                | 19.6 mm    | 37 mm     | 37 mm     |           |           |           |
| F              | 3/4 in     | 1 3/8 in  | 1 7/8 in  |           |           |           |
|                | 19.04 mm   | 35 mm     | 48 mm     |           |           |           |

## Unit Weight & Dimensions

|                          |              |
|--------------------------|--------------|
| <b>Total Unit Weight</b> | 6 lbs / 3 Kg |
|--------------------------|--------------|

## Packaging Weight & Dimensions

|                             |              |
|-----------------------------|--------------|
| <b>Package 1 Net Weight</b> | 6 lbs / 3 Kg |
|-----------------------------|--------------|

|                        |                  |
|------------------------|------------------|
| <b>Package 1 Width</b> | 13 in / 33.02 cm |
|------------------------|------------------|

|                               |              |
|-------------------------------|--------------|
| <b>Package 1 Gross Weight</b> | 8 lbs / 4 Kg |
|-------------------------------|--------------|

|                         |                  |
|-------------------------|------------------|
| <b>Package 1 Height</b> | 13 in / 33.02 cm |
|-------------------------|------------------|

|                         |                  |
|-------------------------|------------------|
| <b>Package 1 Length</b> | 13 in / 33.02 cm |
|-------------------------|------------------|