

BWI-CSR Crane Scales

Precision and reliable weighing in high capacities



Remote Control

- With the control with ergonomic keypad, operations such as tare, reset, open, close can be performed in a simple way



High Battery Life

- BWI-CSR model crane scale keeps the working time at the top level with the long lasting rechargeable battery. Stand-By feature allows up to 6 hours of operation



Data Transfer

- Standard RS232 serial data output
- With Wireless RF communication options, you can connect to remote display, computer or printer



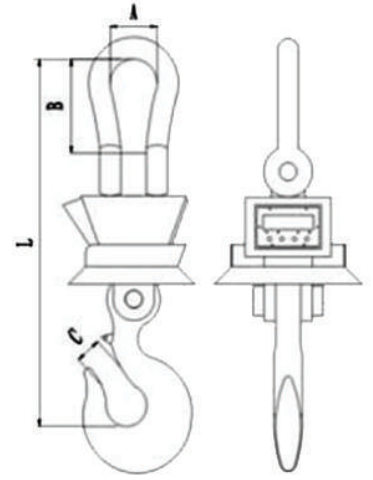
BWI-CSR Model crane scales are specially developed for hanger type weighing applications. Its practical and easy-to-use products due to their battery and convenient transportation.

The industrial type remote control with ergonomic keypad provides the user with the most efficient operation. CSR Series is available in 3 different high capacity options for different industrial conditions. The RF communication option makes it easy to connect to a computer or to BAYKON remote display. With large LED indicators, it can be read easily even from long distances.

General Features

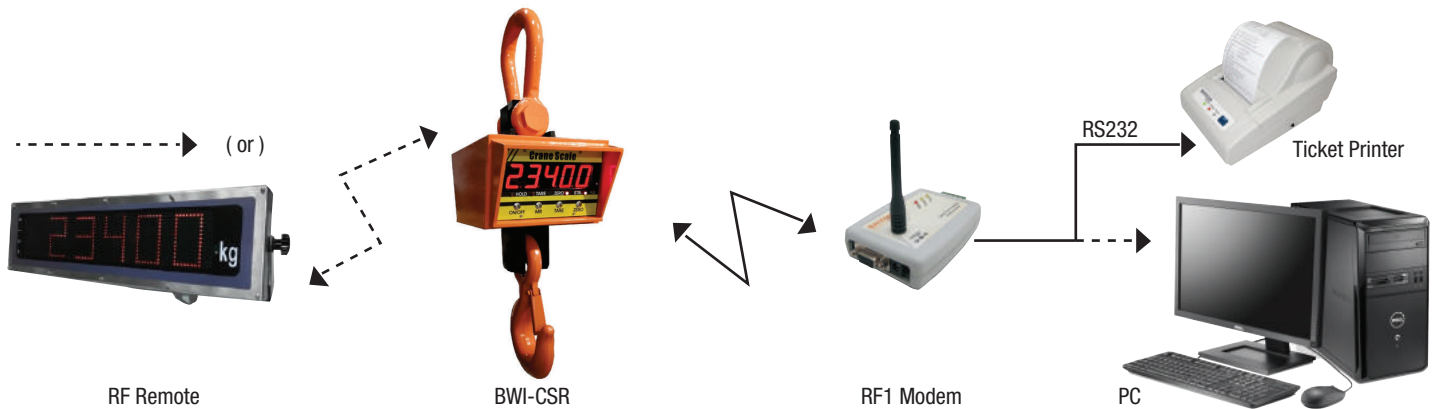
- High-quality alloy steel load receptor.
- Aluminum die-casting enclosure.
- High-duty bow shackle.
- High-duty eye hook.
- High capacity rechargeable battery.
- Infrared remote controller.
- Zero.
- Low voltage alarm.
- Overload alarm/record.
- 3-point linearity correction.
- Gravity acceleration value set.
- Tare in/out.
- Battery supervision.
- Digital calibration.
- Kg/lb switchable.

| Model | Size |
|-------------|------------------------|
| CSR - 10000 | 130 x 140 x 70 x 950 |
| CSR - 20000 | 165 x 215 x 90 x 1120 |
| CSR - 30000 | 180 x 235 x 105 x 1350 |



Technical Specifications

| Model | CSR-10000 | CSR-20000 | CSR-30000 |
|-----------------------------------|--|-----------------------|------------------------|
| Weighing capacity (kg) | 10000 | 20000 | 30000 |
| Sensitivity (kg) | 5 | 10 | 10 |
| Display | 56 mm high, 5 digit LED | | |
| Tare region | Whole weighing zone | | |
| Stability time | < 10 sec. | | |
| Measurement limit (kg) | 10010 | 20020 | 30050 |
| Overload safety (kg) | 13000 | 25000 | 36000 |
| Overload ultimate | 20000 | 40000 | 60000 |
| Operation time | 60 to 100 hours | | |
| Rechargeable battery type | Completely closed type, lead-acid battery, 6V / 10Ah | | |
| Battery charger | DC 9V / 1500mA | | |
| Operating temperature | -10 °C ... 40 °C [15°F ... +105 °F] | | |
| Moisture | < 90% RH | | |
| Dimensions : A x B x C x L (mm) | 130 x 140 x 70 x 950 | 165 x 215 x 90 x 1120 | 180 x 235 x 105 x 1350 |
| Options | RS 232 data cable (max. 50 meters) RF data output for wireless communication Baykon RF1 wireless receiver Baykon RF external indicators | | |



(Specifications are subject to change without notice. 01- 05 / 2018)