# Brecknell **CS Series**

**Electronic Crane Scales** 



The Brecknell CS Crane Scale is a versatile, economic solution for overhead material handling and weighing applications. Available in 1000 lb / 500 kg and 2000 lb / 1000 kg capacities, It is constructed for durability and is standard with an LED display, dual power (rechargeable battery or 9VDC adapter), along with a hook and shackle. Remote control feature is included to optimize safety, operator convenience and a programmable auto-off function.





### Capacity

1000 lb x 0.5 lb / 500 kg x 0.2 kg 2000 lb x 1 lb / 1000 kg x 0.5 kg



Operated by on-board battery or while connected to charger (both included)



#### **Display**

1.2" / 30 mm ultra-bright LED with adjustable brightness



#### Construction

Aluminum die-cast case, special alloy steel load cell, high strength hook and shackle (safety load 150%)



#### **OOOOO Operator Keys**

Scale: On/Off, Tare, Zero

Remote Control: Zero, tare, Hold, Clear, F1,F2, Off, M+ (Accumulator)



# **CS Series Electronic Crane Scales**

# **Specifications**

Elongated Upper Shackle: Accommodates thick hooks Swivel Hook with Latch: Makes load connection easy

and secure

Units of Measure: lb, kg

Accumulator Function: Calculates total weight

**Capacities:** 1000 lb x 0.5 lb / 500 kg x 0.2 **Factory Calibration:** 39° latitude optimized

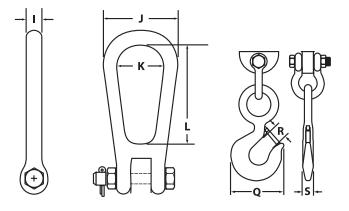
**Power:** Rechargeable battery with AC power adapter (9V, 1A); Remote control requires two AA alkaline

(included)

Display: Five digit, 30 mm / 1.2" LED

Remote Control: Distance controls for zero, tare, hold,

accumulator and power



Dimensions						
I	J	K	L	Q	R	S
7/16"	1 7/8"	1"	3 1/4"	3"	7/8"	3/4"

**Ultimate Safety Factor:** 400% F.S. **Safety Load:** 150% F.S. of capacity

Overload Indication: 100% F.S. +9 divisions

Typical Battery Life: 20 hours between charges

**Operating Temperature:** 

14° F to 104° F -10° C to 40° C

**Product Dimension (L x W x H):** 

17.0" x 8.5" x 5.3"

430 mm x 215 mm x 135 mm

Packaging Dimension (L x W x H):

12" x 11" x 7.5"

305 mm x 280 mm x 190 mm

Shipping Weight: 13.5 lb / 6.2 kg





brecknellscales.com brecknellscales.co.uk

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