

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.



Accuracy

Within 0.29% of full scale



Capacity

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



Power

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%)



Operator Keys

Scale: On/Off, Tare, Zero

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

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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

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"

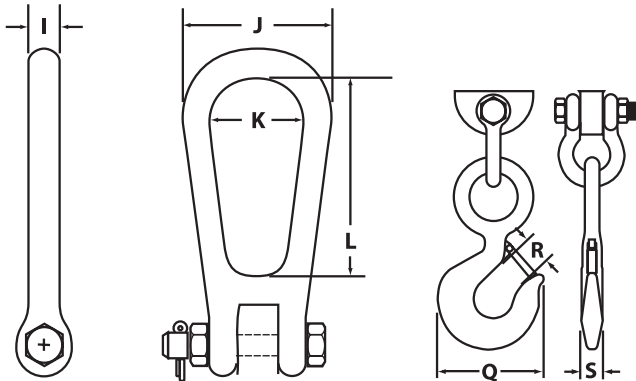
430 mm x 215 mm x 135 mm

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



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



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brecknellscales.co.uk

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