

BCS Series

Electronic Crane Scales

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- Superb Quality

 Aluminium-casting case, high firm hook and shackle. GB/T11883-2002 and European CE directives
- Three Popular Capacities— 1000 kg / 2000 lb 3000 kg / 6000 lb 5000 kg / 10,000 lb

- Strong Reliability

 Cutting edge
 technology, quality integrated circuit for high
 performance and long time stability
- Visible LED Display

 Adjustable brightness for any environment
- Dual Power
 Internal rechargeable battery or AC power
- Remote Control
 Offers increased safety and convenience
- Auto-Off Function

 Can be set from 0 to 60 minutes

VALUE IN WEIGHING

BCS Series Electronic Crane Scales

Features

Brecknell crane scales are versatile, economic solutions for overhead material handling and weighing applications.

Remote Control: Puts all scale functions at your fingertips

Elongated Upper Shackle: Accommodates thick hooks

Swivel Hook with Latch: Makes load connection easy

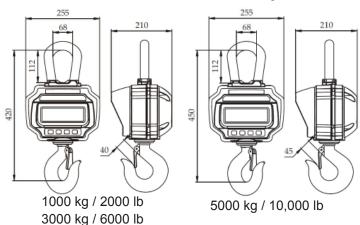
and secure

Bright LED Display: Has three adjustable brightness

levels for any environment

Dual Units of Measure: Displays kg or lb

Accumulator Function: Calculates total weight



Model	Α	В	С	L	Weight
BCS-1000	68 mm	112 mm	40 mm	420 mm	11 kg
BCS-3000	68 mm	112 mm	40 mm	420 mm	11 kg
BCS-5000	68 mm	112 mm	45 mm	450 mm	12.5 kg

Part Number:

816965006618: 2000 lb / 1000 kg 816965006625: 6000 lb / 3000 kg 816965006632: 10,000 lb / 5000 kg

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Specif cations

Capacities: 1000 kg x 0.5 kg / 2000 lb x 1 lb

3000 kg x 1 kg / 6000 lb x 2 lb 5000 kg x 2 kg / 10,000 lb x 5 lb

Accuracy: +/- 0.1% of full scale

Factory Calibration: 39° latitude optimized

Dimension: 255 mm (L) x 210 mm (W) x 440 mm (D)

10" L x 8" W x 17" H

Power: 7.2VDC power adapter, 1000mA with central positive and 6V/4.0Ah lead acid rechargeable battery

(both included)

AWT05-508541 - UK power adapter AWT05-508542 - EU power adapter AWT05-508543 - US power adapter

Option:

Remote: AWT05-503633

Typical Battery Life: Depending on LED brightness and idle mode setting, battery works from 60 hrs to 200 hrs

Charging Time: Approximately 12 hrs; red LED charging,

green finished

Display: 35 mm / 1.4" ultra-bright LED

Remote Functions: Zero, tare, hold, acc, del F1, F2,

off, 2nd

Remote Distance: Maximum 10 m / 32'

Tare Range: 100% F.S. Zero Range: 4% F.S. Stable Time: ≤10 sec

Overload: 100% F.S. + 9 divisions

Overload Indication: Internal counter at +9 divisions F.S.

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

Operating Temperature: -10° C to 40° C / 14° F to 104° F

Operating Humidity: 20° C ≤90% Shipping Weight: 12.65 kg / 27.88 lb

Packaging Dimension:

600 mm (L) x 270 mm (W) x 310 mm (H)

23" L x 10" W x 12" H

Accuracy Class: GB/T 11883-2002 Class III

Agency Approvals: CE, EC Machinery Directive



