

BCS Series

Electronic Crane Scales (€



- Superb Quality

 Aluminum-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



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

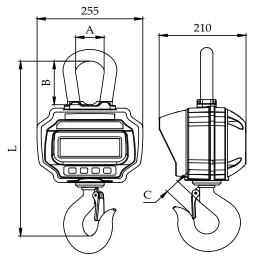
Elongated Upper Shackle: Accommodates thick hooks

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 Numbers:

UK: 816965006489: 1000 kg / 2000 lb 816965006496: 3000 kg / 6000 lb 816965006502: 5000 kg / 10,000 lb EU: 816965006588: 1000 kg / 2000 lb 816965006595: 3000 kg / 6000 lb 816965006601: 5000 kg / 10,000 lb



a division of Avery Weigh-Tronix, LLC

Brecknell

1000 Armstrong Dr., Fairmont, MN 56031 Toll free: 800-637-0529, Tel: 507-238-8702 Fax: 507-238-8271

e-mail: sales@brecknellscales.com www.brecknellscales.com



Brecknell

Foundry Lane, Smethwick West Midlands B66 2LP UK Tel: +44 (0) 845 246 6717 Fax: +44 (0) 845 246 6718 Email: sales@brecknellscales.co.uk www.brecknellscales.co.uk





Specifications

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:

Crane: 7.2VDC power adapter, 1000mA with central positive and 6V/4.0Ah lead acid rechargeable battery (both included).

Remote Control: Two AAA batteries (included)

Options:

AWT05-508541: UK power adapter AWT05-508542: EU power adapter AWT05-503633: Remote control

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