SBrecknell BCS Series Electronic Crane Scales
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Brecknell BCS Series Crane Scales are versatile, economic solutions for overhead material handling and weighing applications. Available in $6000 \mathrm{lb} / 3000 \mathrm{~kg}$ or $10,000 \mathrm{lb} / 5000 \mathrm{~kg}$ 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 $\pm 0.15 \%$ at full load


Power Internal rechargeable battery or AC adapter


Construction Aluminum-casting case, high intensity hook and shackle

## Specifications

Superb Quality: Aluminum-casting case, high firm hook and shackle. GB/T11883-2002 and European CD directive.

Strong Reliability: Cutting edge technology, quality integrated circuit for high performance and long time stability
Remote Control: Puts all scale functions at your fingertips and offers increased safety and convenience

Elongated Upper Shackle: Accommodates thick hooks

Swivel Hook with Latch: Makes load connection easy and secure

Units: lb or kg
Accumulator Function: Calculates total weight
Capacities: $6000 \mathrm{lb} \times 2 \mathrm{lb} / 3000 \mathrm{~kg} \times 1 \mathrm{~kg}$
$10,000 \mathrm{lb} \times 5 \mathrm{lb} / 5000 \mathrm{~kg} \times 2 \mathrm{~kg}$
Accuracy: +/- 0.15\% at full load
Factory Calibration: $39^{\circ}$ latitude optimized
Dimension (L x W x H): 10" x 8" x 17"
$255 \mathrm{~mm} \times 210 \mathrm{~mm} \times 440 \mathrm{~mm}$

## Power:

Crane: 9VDC power adapter, 1000 mA with central positive and $6 \mathrm{~V} / 4.0 \mathrm{Ah}$ lead acid rechargeable battery (both included)

Remote Control: Two AA batteries (included)
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: $1.4^{\prime \prime} / 35 \mathrm{~mm}$ ultra-bright LED with three adjustable brightness levels for any environment
Remote Functions: Zero, tare, hold, acc, del F1, F2, off, 2nd

Remote Distance: Maximum 32' / 10 m
Tare Range: 100\% F.S.
Zero Range: 4\% F.S.
Stable Time: $\leq 10$ 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:
$14^{\circ} \mathrm{F}$ to $104^{\circ} \mathrm{F} /-10^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$
Operating Humidity: $20^{\circ} \mathrm{C} \leq 90 \%$
Shipping Weight: $27.88 \mathrm{lb} / 12.65 \mathrm{~kg}$
Packaging Dimension (L x W x H):
$23 " \times 10$ " $\times 12$ " / $600 \mathrm{~mm} \times 270 \mathrm{~mm} \times 310 \mathrm{~mm}$
Accuracy Class: GB/T 11883-2002 Class III
Agency Approvals: UKCA, CE, RoHS 3, WEEE, UL approved power supply, Prop 65, FCC Compliant, EC Machinery Directive
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