



## THE BENCH SCALE THAT WILL

### ANYTHING ELSE ON THE MARKET

- Capacities Ranging From 15 lb/ 6 kg up to 300 lb/150 kg
- Stainless Steel Construction
- Durable Sturdy Base for Solid Support
- Platform Sizes Available from 10 in W x 12 in D / 25 cm W x 30 cm D up to 24 in W x 20 in D / 61 cm W x 51 cm D
- Column-Mounted 185B Rival Weight Indicator

- Lift-Off Stainless Steel Platform
- Powered by 6 AA Batteries (not included) or AC Power
- Built-in, Bi-Directional RS232 Port for Printing or Connection to a PC
- Pushbutton Tare
- Stainless Steel Load Cell
- Pounds/Kilograms Conversion

RESH PRODUC

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- Gross, Tare, Net
- Auto Shutoff

- NTEP, Measurement Canada, and OIML approved
- Country of Origin: USA



These legal-for-trade Cardinal Scale EB bench scales feature a high-quality 304 stainless steel platform, sturdy solid base, and 185B Rival digital weight indicator mounted to the column. The lift-off platform cover simplifies clean-up in messy environments. The EB series is available in 15, 30, 60, 150 and 300 lb capacities in a variety of platform sizes (listed on the back page).



The bench scale's indicator mounted to the column tilts for letting you position it with the most convenient viewing angle. The scales feature an easy-toread bold 1-inch/25-mm high backlit LCD, Gross / Tare / Net conversion, adjustable filtering, selectable weight units, and auto shutoff. They are powered by either six "AA" Alkaline, Ni-Cad or NiMH batteries (not included) or the included 100 to 240 VAC 50/60Hz 12 VDC 1 A wall plug-in UL/CSA listed AC power adapter (Cardinal part number 8400-0182-0A).

> Model EB-60-185B

> > www.cardinalscale.com

Ideal for Farmers Markets, Processing, Warehousing, Recycling, Distribution Centers, and General Purpose Weighing

## BRIGHT-GREEN BACKLIT LCD FOR EASY VIEWING

#### SIMPLE 7 BUTTON OPERATION FOR EASE OF USE

High visibility display for warehouses, commercial foodservice, manufacturing, and general weighing applications

- Push-button Tare
- Battery level indicator
- Gross, Tare,
- Net display
  - Pounds and Kilograms weighing units

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- StableSENSE<sup>®</sup> adjustable filtering
- 1 serial port
- Auto Shutoff and Sleep modes
- SMA level 2 compliant serial communications
- Piece counting mode

Cardinal Scale's EB bench scales feature the strength and durability of a beautiful stainless steel scale base and column combined with the elegant and comfortable tactile feel of the ABS washdown 185B Rival weight indicator. The backlit green LCD is visible in nearly any lighting level, indoors or outdoors.

Cardinalscale.com

Since the scale can be powered by 6 AA rechargeable batteries, it's completely portable for moving around to multiple locations in your facility. The battery level indicator lets you see how much battery life is left before recharging is needed.

> Model EB-300-185B

with platform

cover removed

Model EB-60-185B with platform cover removed

#### ROTATIONAL DISPLAY POSITIONING

The indicator anti-slip mounting bracket includes rotational lockin set points adjustable in discrete 15° increments for exact positioning of the display right where you want it.



Cardinal

# URABLE DESIGN FOR DNG-LASTING ACCURACY





AM-5526

RA

DK 0199.387 Rev. 3

LEGAL FOR TRADE Cert. No. 03-031A

90006

MODEL	CAPACITY	PLATFORM SIZE	OVERALL DIMENSIONS	SHIPPING WEIGHT	
EB-15-185B	15 lb x 0.005 lb / 6 kg x 0.002 kg	10 in W x 12 in D / 25 cm W x 30 cm D	10 in W x 16 in D x 19.3 in H / 25 cm W x 41 cm D x 49 cm H	25 lb / 63.5 kg	
EB-30-185B	30 lb x 0.01 lb / 15 kg x 0.005 kg	10 in W x 12 in D / 25 cm W x 30 cm D	10 in W x 16 in D x 19.3 in H / 25 cm W x 41 cm D x 49 cm H	24 lb / 61 kg	
EB-60-185B	60 lb x 0.02 lb / 30 kg x 0.01 kg	14 in W x 16 in D / 36 cm W x 41 cm D	14 in W x 16.8 in D x 25.2 in H / 36 cm W x 43 cm D x 64 cm H	39 lb / 99 kg	
EB-150-185B	150 lb x 0.05 lb / 60 kg x 0.02 kg	14 in W x 16 in D / 36 cm W x 41 cm D	14 in W x 16.8 in D x 25.2 in H / 36 cm W x 43 cm D x 64 cm H	39 lb / 99 kg	
EB-300-185B	300 lb x 0.1 lb / 150 kg x 0.05 kg	24 in W x 20 in D / 61 cm W x 51 cm D	24 in W x 20.8 in D x 25.5 in H / 61 cm W x 53 cm D x 65 cm	78 lb / 198 kg	

**Operating Temperature Range:** 

-10 to 122 °F (-23 to 50 °C)

#### **SPECIFICATIONS**

Construction: Stainless steel scale base, column, and mounting bracket with ABS weight indicator enclosure

Power Requirements: Six "AA" Alkaline, Ni-Cad or NiMH batteries (not included) OR 100 to 240 VAC 50/60Hz 12 VDC 1 A wall plug-in UL/CSA listed AC power adapter (Cardinal part number 8400-0182-0A)

Battery Life: 70-hour typical operation with full charge

Weight Display: Six-digit, seven-segment, 1.0 in (25 mm) high, backlit green LCD

**Compensated Temperature Range:** 14 to 104 °F (-10 to 40 °C)

Humidity: 90% non-condensing (maximum) Tare Capacity: Scale capacity Sample Rate: 10 samples per second Auto Zero Range: 0.5 or 1 through 9 divisions Keypad: 7-key Membrane type Keys: ON/OFF, ZERO, TARE, NET/GROSS, UNITS, FN, PRINT Standard I/O: (1) bi-directional RS-232 port Country of Origin: USA

Model



#### **OPTIONAL CARTS**

**Stainless Steel Rolling Bench Scale Carts** 

Stainless steel rolling bench scale carts are available for the EB series with locking casters and adjustable shelving. Bolt-down holes for the bench scale are included in the table-top plus there is an exposed area beneath the bench scale to clear debris. Adjustable height range settings: 30 / 34 / 38 inches. Two sizes are available: 20 D x 18 W inches (fits models EB-15 through EB-150) and 28 D x 24 W inches (fits model EB-300) to fit any EB series bench scale.



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Cardinal Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.

#### **SOLD BY:**

Cardinal

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Model

EB-60-185B

EB-300-185B

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