



STAINLESS STEEL BENCH SCALES

EB-185B SERIES

FEATURING THE
RIVAL
WEIGHT INDICATOR

- 3 Platform Sizes and 5 Capacities Available
- Rechargeable Battery Power
- Bold 1-inch/25-mm High Backlit LCD



LEGAL FOR TRADE



THE BENCH SCALE THAT WILL RIVAL 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
- 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-to-read 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-300-185B



Model
EB-60-185B



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
- StableSENSE® 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.

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-60-185B
with platform
cover removed

Model
EB-300-185B
with platform
cover removed

ROTATIONAL DISPLAY POSITIONING

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



GENERAL PURPOSE ELECTRONIC BENCH SCALES

**DURABLE DESIGN FOR
LONG-LASTING ACCURACY**



LEGAL FOR TRADE

Cert. No. 03-031A



DK 0199.387 Rev. 3



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	28 lb / 12.7 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	28 lb / 12.7 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	43 lb / 19.5 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	43 lb / 19.5 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	77 lb / 35.0 kg

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)

Operating Temperature Range: -10 to 122 °F (-23 to 50 °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
EB-60-185B



Model
EB-300-185B



Model
CART2018

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.



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



102 East Daugherty St., Webb City, MO 64870 USA
Toll-Free: (800) 441-4237 E-mail: cardinal@cardet.com
www.CardinalScale.com

SOLD BY: