

# STAINLESS STEEL BENCH SCALES



*EB-150 with  
210 Indicator*

**Designed for top  
performance  
and long-term  
accuracy.**

## FEATURES:

- Stainless Steel Construction
- Large LED or LCD Display
- Push Button Tare
- Flexible Print Formats
- Pounds/Kilograms Conversion
- Gross, Tare, Net Conversion
- AC Power
- Auto Shutoff



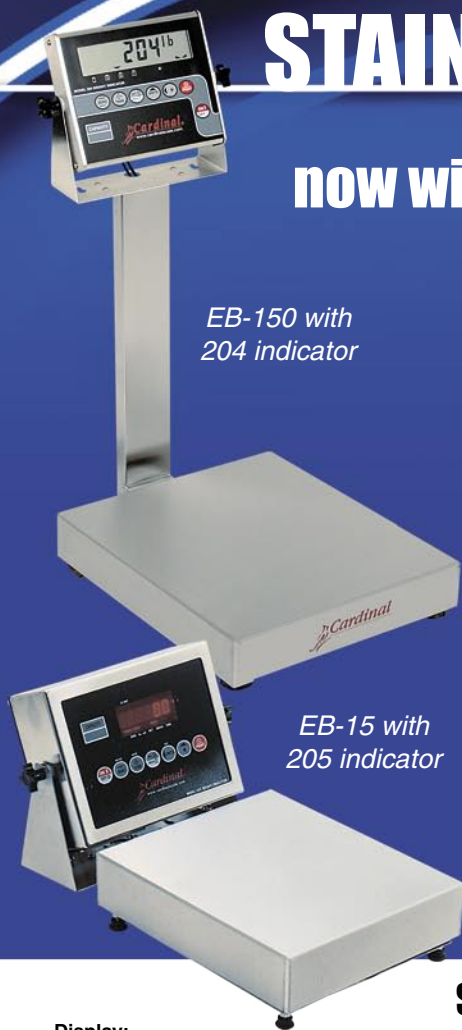
*EB-300 with  
210 Indicator*



# STAINLESS STEEL BENCH SCALES

now with improved features  
to answer your needs

EB-150 with  
204 indicator



EB-15 with  
205 indicator

Simplicity of design and rugged construction are the key features of Cardinal's stainless steel bench scale series. A simple frame and bridge design with lift-off platform simplifies cleanup by providing direct access to all of the components.

Select the size and capacity scale you need and match it up with the Cardinal indicator that best suits your application. The 204 is perfect for basic weighing. For harsher environments choose the 205 with NEMA 4X enclosure or the 210 which also features keypad tare, piece count and checkweighing.

Whatever your needs may be, select from Cardinal's complete line of stainless steel bench scales.



Optional commodity pan  
with built-in drain.



Optional checkweigher  
light bar for model 210.

## SPECIFICATIONS

### Display:

Model 204: 6-digit, 7-segment LCD, 25mm/1" high  
Model 205/210: 6-digit, 7-segment LED, 14mm/0.6" high

### Annunciators:

Model 204: Zero, gross, tare, net, low battery  
Model 205: Zero, gross, tare, net, low battery, stable, lb, oz, kg, g, t, T  
Model 210: All of the above plus PWC-1/under, PWC-2/accept, PWC-3/over

### Enclosure:

Model 204: Stainless steel - 8"W x 6 5/8"H x 2 1/8"D  
204mm x 168mm x 54mm  
Model 205/210: NEMA 4X/IP66 - 9"W x 7"H x 2 3/4"D  
229mm x 178mm x 70mm

### Keyboard:

Model 204/205: 7 keys  
Model 210: 22 keys

### Units:

Pounds, kilograms, ounces, grams, or pounds/kilograms

### Sample Rate:

1 - 50 samples per second, selectable

### Auto Zero Range:

0.5 or 1 to 9 graduations

### Resolution:

1 part in 100,000 displayed  
1 part in 1,000,000 internal

### Power:

90 to 260 VAC, 50 or 60 Hz

### Temperature Range:

-10°C to 40°C/14°F to 104°F

### I/O:

1 bidirectional RS232 (20mA)  
1 output only RS232 (20mA)

MODEL	CAPACITY	PLATFORM SIZE
EB-15-204 EB-15-205 EB-15-210 EB-15-LPAN	15 lb x 0.005 lb / 6 kg x 0.002 kg	10" x 12" / 250 x 300 mm
EB-30-204 EB-30-205 EB-30-210 EB-30-LPAN	30 lb x 0.01 lb / 15 kg x 0.005 kg	10" x 12" / 250 x 300 mm
EB-60-204 EB-60-205 EB-60-210 EB-60-LPAN	60 lb x 0.02 lb / 30 kg x 0.01 kg	14" x 16" / 350 x 400 mm
EB-150-204 EB-150-205 EB-150-210 EB-150-LPAN	150 lb x 0.05 lb / 60 kg x 0.02 kg	14" x 16" / 350 x 400 mm
EB-300-204 EB-300-205 EB-300-210 EB-300-LPAN	300 lb x 0.1 lb / 150 kg x 0.05 kg	24" x 20" / 600 x 500 mm

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

 **Cardinal**  
Cardinal Scale Manufacturing Co.  
203 E. Daugherty, Webb City, MO 64870 USA  
Ph: 417-673-4631 or 800-441-4237 • Fax: 417-673-5001  
[www.CardinalScale.com](http://www.CardinalScale.com)

      
MEASUREMENT CANADA  
Notice of Approval  
AM-5526  
MADE IN USA  
LEGAL FOR TRADE  
Cert. of Conf.  
03-031

Sold By: