

# The Ohaus EB Series Compact Bench Scale – Utility, Portability, Ohaus Quality and Value.

Weigh, count, checkweigh, percent weigh--the Ohaus EB Series Scale is a multi-function weighing scale designed for light to medium industrial applications. With fast displayed results, multiple functionality and internal battery operation, the Ohaus EB Series offers versatility, portability and dependability in one affordable package.

## **Standard Features Include:**

- Maximum displayed resolution of 1:30,000
- Stainless steel weighing pan
- Four weighing units: kg, g, lb and oz
- · Application modes: Checkweighing, Counting and Percent Weighing
- User-programmable weight and parts HI/LO checking mode with audible buzzer
- 80-hour internal rechargeable battery with power-saving auto-shut off feature
- Included in-use cover
- Industry leading quality and support

# EB Serries Compact Bench Scale

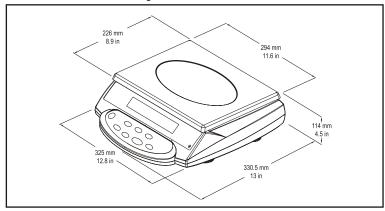
# The Ohaus EB Compact Bench Scale

Specifications	EB3	EB6	EB15	EB30	
Capacity x Readability	3kg x 0.1 g	6kg x 0.2 g	15kg x 0.5 g	30kg x 1 g	
Maximum Displayed Resolution	1:30,000	1:30,000	1:30,000	1:30,000	
Construction	Stainless steel pan, plastic housing				
Weighing Units	lb, oz, kg, g				
Application Modes	Weighing, Counting, Checkweighing, Percent Weighing, Accumulation				
Repeatability (std. deviation)	1d				
Linearity	± 1d				
Display	1-window backlit LCD display, 1-inch / 25.4 mm high, 6-digit, 7-segment				
Display Indicators	Stability, Center of Zero, Gross, Tare, Battery Status, Hi-Ok-Lo, Units				
Hi-Lo Check Indicators	Display with alert beeper				
Keyboard	7 raised tactile membrane switches: M+, Units, Zero, Tare, Check, Count, %				
Zero Range	4% of full scale capacity				
Tare Range	Full capacity by subtraction (except EB15, up to 10kg only)				
Stabilization Time	≤2 seconds				
Operating Temperature	32°F to 104°F / 0° to 40°C				
Humidity Range	≤90% relative humidity, non-condensing				
Power	AC Adapter 12V DC / 800mA Internal rechargeable sealed lead acid battery				
Battery Life	80 hours continuous use with 12 hour recharge time				
Calibration	External with kg/g mass, factory calibration recovery				
Shipping Protection	Shipping screw to avoid damage to sensitive components				
Safe Overload Capacity	120% of capacity				
Pan Size (W x L)	11.6 x 8.9in / 294 x 226mm				
Scale Dimensions (W x L x H)	12.8 x 13 x 4.5in / 325 x 330.5 x 114mm				
Shipping Dimensions	17.3 x 14.2 x 6.3in / 440 x 360 x 160mm				
Net Weight	9.3lb / 4.2kg				
Shipping Weight	11.7lb / 5.3kg				
Other Features	Auto-zero tracking, filtering level				

## **Approvals**

• Electrical/Emissions: Meets requirements of approval agencies: UL (adapter), FCC, CE Safety EN61558, EMC EN61326

# **Outline Dimensional Drawings**







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