



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

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

Standard Features Include:

- Popular capacity models: 3kg, 6kg, 15kg, 30kg
- Readabilities from 0.1g to 1g, depending on model
- Maximum displayed resolution of 1:30,000
- Durable plastic housing with clear in-use cover
- Stainless steel weighing pan
- High contrast backlit LCD display with prominent 25mm high digits
- Fast display ≤ 2 seconds
- Four weighing units: kg, g, lb and oz
- Dedicated TARE key for simple and fast operation
- Accumulation function for weight and parts count
- Application modes: Check-weighing/counting, Count and Percent
- User-programmable weight and parts HI/LO checking mode with audible buzzer
- Adjustable filtering level for weighing under various conditions
- 80-hour Internal rechargeable battery with power-saving Auto-shut off feature
- Industry leading quality and support

The Ohaus EB compact Bench Scale

| Specifications | | | | |
|--------------------------------|---|----------------|-----------------|---------------|
| Model | EB3 | EB6 | EB15 | EB30 |
| Capacity x Readability | 3000 g x 0.1 g | 6000 g x 0.2 g | 15000 g x 0.5 g | 30000 g x 1 g |
| Maximum Displayed Resolution | 1:30000 | 1:30000 | 1:30000 | 1:30000 |
| Construction | Stainless steel pan, plastic housing | | | |
| Weighing Units | kg, g, lb, oz | | | |
| Application Modes | Weighing, Counting, Hi-Lo Check-weigh/count, Percent, Accumulation | | | |
| Repeatability (std. deviation) | 1d | | | |
| Linearity | ± 1d | | | |
| Display | 1-Window backlit LCD display, 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 | 0° to 40°C / 32°F to 104°F | | | |
| Humidity Range | $\leq 90\%$ 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 | Automatic 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 | 294 x 226 mm | | | |
| Scale Dimensions | 325 x 330.5 x 114 mm | | | |
| Shipping Dimensions | 440 x 360 x 160 mm | | | |
| Net Weight | 4.2 kg | | | |
| Shipping Weight | 5.3kg | | | |
| Other Features | Auto-Zero Tracking, Filtering Level | | | |
| | | | | |



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.