



ES Series

Low Profile Bench Scales



Utility and economy come together in the ES Series of all-purpose bench scales. The low profile design of the ES Series scales makes them perfect for shipping, receiving, and general bench applications. Easy, two-button operation and a large display help guarantee accurate and unmistakable results. The unique three-way mounting bracket allows you to mount the indicator to the scale base, above the scale platform, or on any vertical surface. For simple weighing at a favorable cost, the ES Series is the scale to choose.

Standard Features Include:

- Six Models to choose from: 13.2 lb to 440 lb (6 kg to 200 kg)
- Features kg, lb, oz and lb:oz units
- Simple two-button operation
- Battery or AC power (adapter included)

ES Series Low Profile Bench Scales

Item Number	ES6R	ES30R	ES50R	ES50L	ES100L	ES200L
Maximum Displayed Readability	6 x 0.002 kg 13.225 x 0.005 lb 211.6 x 0.1 oz 13:3 lb x 1 oz	30 x 0.01 kg 66.1 x 0.05 lb 1,058.0 x 0.5 oz 66:2 lb x 1 oz	50 x 0.02 kg 110.2 x 0.05 lb 1,763 x 1.0 oz 110:3 lb x 1 oz	50 x 0.02 kg 110.2 x 0.05 lb 1,763 x 1.0 oz 110:3 lb x 1 oz	100 x 0.05 kg 220.4 x 0.1 lb 3,526 x 2.0 oz 220:6 lb x 2 oz	200 x 0.1 kg 440.8 x 0.2 lb 7,050 x 5.0 oz N/A
Weighing Units	kg, lb, oz, lb:oz					kg, lb, oz
Display (in/cm)	1 inch / 2.54 cm digit height LCD					
Display Indicators	Weighing unit, stability, overload, underload					
Keyboard	Two function membrane switches					
Tare Range	To capacity by subtraction					
Stabilization Time	Within 3 seconds					
Overload Capacity	150% of capacity					
AC Power	9VDC AC wall adapter (included)					
Battery	6 "AA" (not included) batteries with 30 hours continuous use					
Span Calibration	100%				50 %	
Operating Temperature	14° F to 104 ° F / -10° C to 40° C					
Storage Temperature	14° F to 158° F / -10° C to 70° C					
Base Size (in/cm)	12.2 x 10.8 x 1.5 in / 31 x 27 x 4 cm			20.5 x 15.7 x 3 in / 52 x 40 x 7.5 cm		
Indicator Stand	4 in / 10 cm high above pan					
Shipping Dimensions	13 x 15 x 5.5 in / 32 x 37 x 14 cm			19 x 24 x 9 in / 48 x 60 x 23 cm		
Net Weight	6.6 lb / 3 kg			33 lb / 15 kg		
Shipping Weight	8.8 lb / 4 kg			38 lb / 17 kg		

Standard Features

Stainless steel pan, painted steel frame, easy two-button operation, stability indicator, auto-zero tracking, overload indicator, underload indicator, low power indicator, battery saving auto-off timer (power off after 5 minutes of inactivity), selectable averaging speed, three-way mounting bracket (mounts indicator to base, above base, or to wall), AC power adapter, large ("L") platforms feature leveling feet.

Approvals

Meets Requirements of Approval Agencies: UL, FCC, CSA, CE Safety EN60950, Emissions EN55022, Immunity EN50082-1.

Industry Leading Quality and Support

All OHAUS ES Series Bench Scales are manufactured under an ISO 9001:2008 Registered Quality Management System. Our rugged construction and stringent quality control have been hallmarks of all OHAUS products for over a century.

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