

The OHAUS Digital Field Test Scale is designed for precision material testing in the construction industry. With a capacity of 165 lb and readability up to 0.05 lb, you won't have to sacrifice precision for portability.



**Capacity x
Readability**
165 lb x 0.05 lb
Pan Size
12.4 x 11 in

Manufacture: Ohaus
SKU: D31P75SD
UPC:
B07HRZ59S9
Weight: 16.30 lb
Free Ground Shipping
within the 48
continental US States

**Please Call
(800)832-0055**

Features

The OHAUS Digital Field Test Scale is designed for precision material testing in the construction industry. With a capacity of 165 lb and readability up to 0.05 lb, you won't have to sacrifice precision for portability. Key features include the durable metal carrying case and internal battery with 70-hour life between recharges, making the Field Test Scale a powerful addition to any job site.

- **Applications** Weighing, Parts Counting
- **Display** Backlit Liquid Crystal Display (LCD)
- **Operation** AC adapter and rechargeable battery (included)
- **Communication** Easy access communication port with RS232 interface (included)
- **Construction** ABS plastic indicator housing with reinforced ribs and reversible rear cover, durable painted steel platform with raised embossed tread, flexible coiled cable (extendable up to 9 ft.)
- **Design Features** 125% overload protection, selectable span calibration points, auto-zero tracking, battery-saving auto-off, Geo Code geographical gravity calibration adjustment and software menu lockouts

A capacity of 165 lb with a readability of 0.05 lb and the painted steel base in a case means that the Digital Field Test Scale provides precise, clear measurements, no matter where you're working

The Field Test Scale comes packaged in a durable metal carrying case with steel latches and carrying handle, ensuring maximum portability for use anywhere on the job - without limiting you to the lab

The backlit LCD display allows for easy reading of results - even in low-light conditions. The internal battery means that you can operate for up to 70 hours between recharges.

Standard Features

- **Designed for Precise In-the-Field Weighing** A capacity of 165 lb with a readability of 0.05 lb and the painted steel base in a case means that the Digital Field Test Scale provides precise, clear measurements, no matter where you're working.
- **Packaged in a Durable Metal Case with Handle for Protection and Portability** The Field Test Scale comes packaged in a durable metal carrying case with steel latches and carrying handle, ensuring maximum portability for use anywhere on the job—without limiting you to the lab.
- **Equipped with a Range of User-Friendly Features** The backlit LCD display allows for easy reading of results—even in low-light conditions. The internal battery means that you can operate for up to 70 hours between recharges.

Specifications

Model Number	D31P75SD (30448500)
Capacity x Readability	165 x 0.05 lb 75 x 0.02 kg
Resolution	1:3000
Base Size	12.4 × 11 × 1.77 in. (L × W × H) 316 × 280 × 45 mm (L × W × H)
Construction	ABS plastic indicator housing, painted steel base with raised, embossed tread platform, metal carrying case with foam insert and latches
Weighing Units	lb, kg, oz, g, lb:oz (lb and kg default)
Application Modes	Weighing, Counting
Display	6-digit, 7-segment LCD 1 in. / 25 mm digit height, with high-contrast white LED backlight
Keyboard	4-button mechanical switches, raised tactile keys
Communication	Bi-directional RS232 (included)
Stabilization Time	Within 3 seconds
Indicator Cable Length	9 ft.
Operating Temperature	41 °F to 104 °F / 5 °C to 40 °C / 10%–80% relative humidity, non-condensing
Power	9 VDC, 0.5A, AC adapter or internal rechargeable, sealed lead-acid battery

Battery	100 hours of typical operation with full charge
Operating Time	
Auto-Shut Off	Selectable—Off, 1, 2, or 5 minutes of no activity
Safe Overload Capacity	150% of capacity
Carrying Case	15 × 7 × 13.5 in.
Size (L × W × D)	381 × 178 × 343 mm
Shipping Dimensions (L × W × D)	16.3 lb / 7.4 kg
Net Weight	16.3 lb / 7.4 kg
Shipping Weight	17.6 lb / 8 kg

Other Standard Features and Equipment

ABS plastic indicator with reinforced housing, durable painted steel platform with raised embossed tread, flexible coiled cable (extendable up to 9 ft.), backlit LCD with fast weight display, AC adapter with 9 ft. cord, in-use cover for indicator included, rechargeable battery (included), RS232 interface, 150% overload protection, selectable span calibration points, auto-zero tracking, battery-saving auto-off, Geo Code geographical gravity calibration adjustment, and software menu lockouts

Compliance

- Product Safety: CAN/CSA C22.2 60950-1; UL 60950-1; IEC/EN 61010-1
- Electromagnetic Compatibility: Canada ICES-003 Class B; FCC Part 15 Class B; IEC/EN 61326-1 Class B, Basic environments
- Compliance Marks: CE, cULus; RCM

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