

Brecknell

WS/LPS Series

Light Capacity Bench Scales

DR™
DUAL RANGE
TECHNOLOGY**ONE SCALE. TWO CAPACITIES. SMART PRECISION.**

By automatically adjusting resolution across two capacity ranges, the WS/LPS Bench Scale ensures accurate weighing whether the load is small or large - eliminating the need for multiple scales.

Versatile and robust, these portable scales feature a rust-proof stainless-steel top, a low-profile base, and an indicator housed in durable ABS and steel. Designed for environments with limited space, the WS/LPS scales are ideal for shipping and receiving areas, as well as catering and animal-care applications.

Each scale includes a standard RS232 port for printing data or interfacing with UPS/NCI shipping software. The convenient Hold Weight mode freezes the last weight shown on the screen, allowing for hands-free operation. Dual power options - battery and AC adapter - support portable use or permanent installation on a wall or desk (brackets included).

**Accuracy**

Within 0.15% of full capacity

**Power**Four AAA batteries (not included)
or 9 VDC, 600mA adapter**Construction**Low profile stainless steel
platform with mild steel understructure,
stainless steel/ABS indicator**Dual Range Capacity**

15-30 lb x 0.1-0.2 oz
60-150 lb x 0.5-1 oz
120-250 lb x 1-2 oz
6-15 kg x 0.002-0.005 kg
30-60 kg x 0.010-0.020 kg
60-120 kg x 0.020-0.050 kg

**Display**Five 17 / 0.625" mm digits
LCD with backlight**Operating Keys**

On/Off/Zero, Tare, Units, Hold

WS/LPS Series Light Capacity Bench Scale

Specifications

Dual Range Capacity:

WS15: 15-30 lb x 0.1-0.2 oz / 6-15 kg x 2-5 g
WS60: 60-150 lb x 0.5-1 oz / 30-60 kg x 10-20 g
WS120: 120-250 lb x 1-2 oz / 60-120 kg x 20-50 g

Overload Capacity: Capable of withstanding 150% capacity of weight without damaging scale

Power: Four AAA batteries (not included) or 9 VDC, 600mA adapter

Platform Dimension (L x W x H):

380 mm x 305 mm x 27 mm / 15" x 12" x 1"

Display Pod Dimension (L x W x H):

164 mm x 81 mm x 29 mm / 6.5" x 3.2" x 1.2"

Display: Five 17 mm / 0.625" digits high, backlit LCD

Function Keys: On/off; tare; kg/lb; hold

COMM Port: RS232, bi-directional, full duplex (cable not included)

Battery Life: 20 hours

Operating Temperature:

5° C to 40° C / 41° F to 104° F

Product Weight: 4 kg / 9 lb

Packaging Dimension (L x W x H):

450 mm x 400 mm x 60 mm / 17" x 15" x 2.3"

Shipping Weight: 5 kg / 11 lb

Certifications: FCC compliant, Prop 65, UL/CUL power adapter, UKCA, CE, RoHS 3, WEEE



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