

# B130

## Counting Scale



- **Auto Zero Tracking**
- **High Quality**
- **High Performance**– 30,000 divisions
- **Accuracy**–  $\pm 3$  divisions @ full load
- **Large Stainless Steel Top**–  
292 mm (W) x 222 mm (L) x 13 mm (H)  
11.5" (W) x 8.75" (L) x 0.5" (H)
- **Improves Operator Efficiency**
- **Capacity**–  
6 kg x 0.2 g (12 lb x 0.0005 lb)  
15 kg x 0.5 g (30 lb x 0.001 lb)  
30 kg x 1 g (60 lb x 0.002 lb)
- **Power**- AC adapter with rechargeable battery  
@ 20 hours battery life between charges
- **Construction**– Rugged ABS plastic base,  
stainless steel weight platter
- **Upper & Lower Target, Accumulation,  
PCWT**

# B130 Counting Scale

## Specifications

### Capacity:

- 6 kg x 0.2 g (30,000 display resolution)
- 12 lb x 0.0005 lb (24,000 display resolution)
- 15 kg x 0.5 g (30,000 display resolution)
- 30 lb x 0.001 lb (30,000 display resolution)
- 30 kg x 1 g (30,000 display resolution)
- 60 lb x 0.002 lb (30,000 display resolution)

### Minimum Piece Weight:

- 6 kg (0.02 g)            12 lb (0.0001 lb)
- 15 kg (0.1 g)           30 lb (0.0001 lb)
- 30 kg (0.1 g)           60 lb (0.0002 lb)

**Display:** Three 6 digit 14.2 mm (0.56") high 7 segment red LED display with three brightness levels

**Operating Temp:** -10° C to 40° C (14° F to 104° F)

**Power:** Internal rechargeable battery giving 20 hours of use between charges. Recharge time approximately 8 hours. 12 volt UK/EU/ US power adaptor / recharger (supplied) with center positive.

**Average Working Current:** < 300mA

**Battery:** 6V4A/Hr rechargeable lead-acid battery

**Auto off:** Selectable between 1 and 30 minutes or off

**Platform Material:** Stainless steel

**Weight Platter:** 292 mm (W) x 222 mm (L) x 13 mm (H)  
11.5" (W) x 8.75" (L) x 0.5" (H)

**Function Keys:** On/Off; Clear; Enter; Zero; Tare; Accumulate; kg/lb; Piece Weight; Upper Limit; Lower Limit and 0 – 9 for data entry.

**Annunciators:** Zero; Tare; AC Mains Connected; Battery Charging; Low Battery; kg and lb

**Tare:** 100% subtractive

**Scale Dimensions:** 292 mm (W) x 333 mm (L) x 109 mm (H) 11.5" W x 13.1" L x 4.3" H

**Approvals:** CE, UL and WEEE directive

**Keyboard Functionality:** 0-9– Used for keyboard entry of piece weight, sample size, and upper and lower limit settings

**Units lb/kg:** Used to switch displayed weights between kg and lb, and piece weight units between grams and decimal pounds

**Zero:** Return displayed weight and count to zero for accurate weighing and counting. Zero range capability is 5% of scale capacity

**Enter:** Used to confirm or save entered data from keyboard

**Tare:** Used to zero off (up to 100% of capacity) an empty container or weight, not required in the calculation of an average piece weight. Use of tare will reduce the scales maximum weight capacity by value stored

**Accu +:** Ability to add the displayed counts to a piece count accumulator (Memory +) and only accumulate when there is a percentage of weight change

**Clear:** Erase a keyed in value from the display if an error has been made

**Pcwt (Piece Weight):** Used for keyboard entry of a known average piece weight

**Upper:** Used to set an upper limit quantity for count check feature

**Lower:** User to set lower limit quantity for count check feature

**On/Off:** Used to turn off display for extended battery life or reset the scale to normal weighing mode

**Packaging Dimensions:** 15" L x 18.5" W x 13.5" H  
38.6 cm (L) x 21 cm (W) x 33.8 cm (H)

**Shipping Weight:** 4.5 kg (10 lb)

### Product Codes:

- 6 kg / 12 lb capacity 816965004737
- 15 kg / 30 lb capacity 816965004690
- 30 kg / 60 lb capacity 816965004706



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