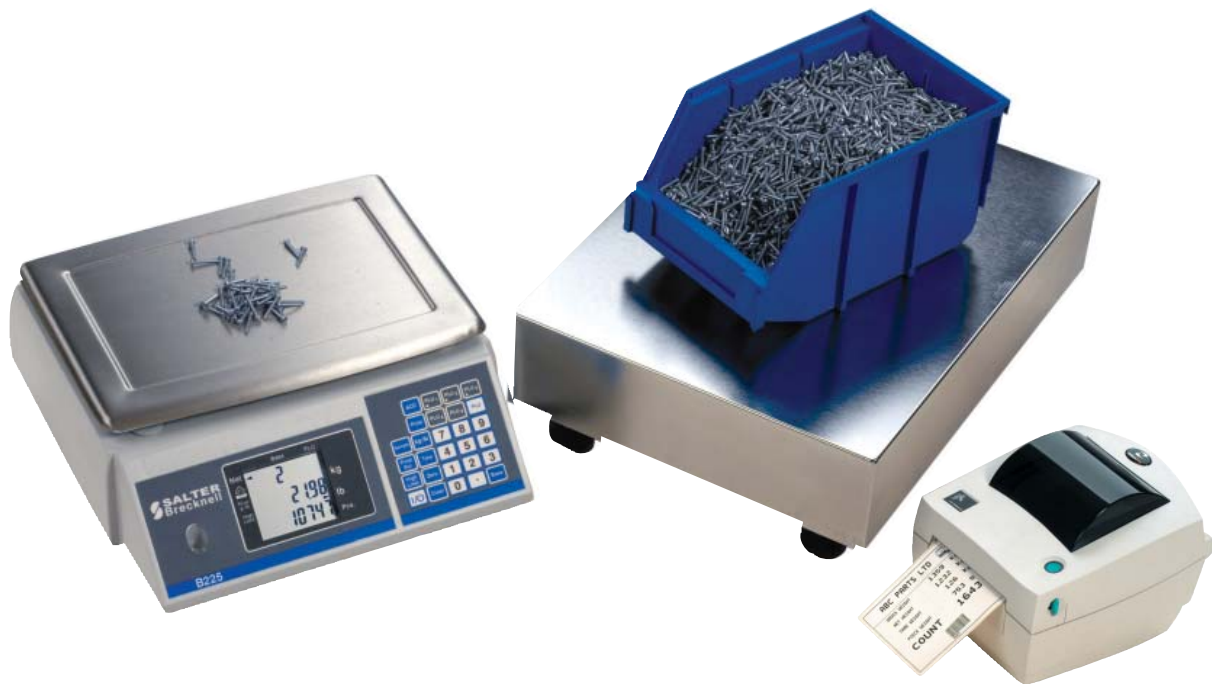


B225 Counting Scale

With RS-232 Interface and Optional Remote Base Capability



- **Optional Remote Scale Connection**– A high quality, high performance, digital counting scale with the added facility of an optional remote scale connection for increased flexibility.
- **Power Supply**– As standard the scale is AC powered or for total portability from replaceable alkaline batteries.
- **25 PLUS**– Piece weight / tare
- **Serial Ports**– B225 is supplied complete with RS232 for easy connection to a printer or PC. The software includes eight pre-programmed print format options as standard.
- **Numeric Keypad**– Allows piece weight and tare data to be entered directly into memory.
- **Automatic Piece Weight Update**– Standard feature updates the calculated piece weight from a larger sample to ensure the highest possible count accuracy.

B225 Counting Scale with RS232 Interface

Features

Multiple Sample Methods– A choice of fast, dribble, reverse, giving the operator the flexibility to pick the method which best suites their needs

Auto Piece Weight Update– Allows the scale to automatically re-calculate the piece weight when weight is applied to the scale

Accumulator– Allows the operator to track parts counted along with the number of transactions

PLU's– 5 dedicated programmable PLU keys, 20 additional programmable PLU's available for storing the most common used piece weights and tare for both local and remote platforms

Optional Remote Scale Input–Can be linked to a remote platform up to 10,000 lb capacity which uses up-to four 350 Ohm load cells

LCD Display– Multi-Line LCD display with .5" H digits. LCD display shows weight, count, Pieces weight, tare data, PLU, target and base being used

Units Switching– Switch between pounds and kilogram / grams

Battery Operated– Uses six 1.5 V "D" Alkaline batteries stored within the scale

RS-232 Interface– Bi-directional RS-232 interface for use with linking to PC's or Printers

Printer Formats– The B225 comes with eight pre-programmed print formats:

- 1) Net weight
- 2) Net weight with units
- 3) Gross, Net, Tare with units
- 4) Displayed count or weight with identifier, if count is not equal to zero
- 5) Displayed weight with identifier and units, if count is not equal to zero
- 6) Net weight with units, count and piece weight
- 7) Count only in fixed file format
- 8) Net weight with units, count and piece weight grand count total and number of transactions.

Specifications

Capacity and Resolution–

Pounds	Kilograms
15 x 0.0005 lb	6 kg x 0.2 grams
30 x 0.001 lb	15 kg x 0.5 grams
60 x 0.002 lb	30 kg x 1 gram

Maximum Count– 9,999,9999

Displayed Resolution–

Local Scale– 1 part in 30,000 divisions
Remote Scale– up to 1 part in 10,000 divisions

Internal Resolution–

Local Scale – 7,680,000 divisions
Remote Scale – up to 1,530,000 divisions

Power– AC adapter: 115V at 50 Hz or 60 Hz with 6.5 foot cable

Power Consumption– Approximately 0.9 VA, without remote platform. 3 VA when fully loaded with a four 350 Ohm load cell remote platform

"D" Cell Battery Life–

Local Scale: 240 hours
Remote Scale: 50 hours with 4 load cell remote base

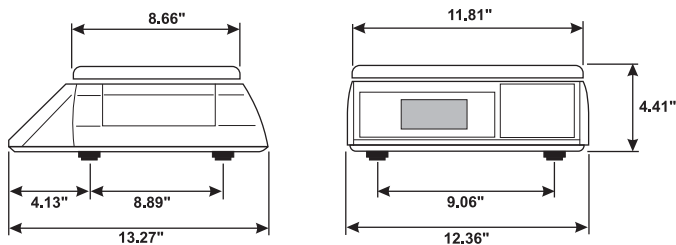
Temperature Ratings–

Operating: 14° F to 104° F (- 10° C to + 40° C)
Service: 14 F to 122° F (- 10° C to + 50° C)
Storage: -4° F to 140° F (- 20° C to + 60° C)

Relative Humidity– 0 to 95% non condensing

Certifications– CE, UL approved power supply

Dimensions



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