Auto Count™ 200

The Auto Count 200 from Setra is an accessory for counting scales that virtually eliminates sampling and uses inexpensive printers to generate bar code labels.

The Auto Count 200 uses bar code technology to print labels containing information pertinent to parts counting such as the average piece weight (APW). Once a label is created these parts may be counted quickly and accurately simply by scanning the APW bar code and pouring the parts onto the scale.

Designed to work in tandem with any Setra counting scale, the Auto Count 200 is housed in a rugged, steel enclosure, and is available with an optional contact scanning wand or non-contact CCD scanner.

In applications where parts are hand counted more than once, the Auto Count 200 will reduce labor costs by speeding up the counting process. In addition, hand counting errors are eliminated, thereby improving inventory accuracy.

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Auto Count 200 Features and Benefits

Auto Count 200 mounted to battery operated Super Count scale for portability

Low-cost bar code printing is a primary benefit of the Auto Count 200. The Auto Count 200 can be used with an inexpensive dot matrix printer which gives flexibility in choosing a label size.

Low-cost thermal printer capability is also available for higher quality bar codes and faster throughput. The Auto Count interfaces with the CoStar™ SETRA 250 thermal printer to produce multiple fields of information in a variety of standard or customized label formats.

All Setra counting scales are compatible with the Auto Count 200. In addition to reading and printing the Code 3 of 9 symbology used by Setra scales, the unit can recognize and decode labels printed from other sources using 3 of 9, 2 of 5, Code 128, CODABAR and UPC.
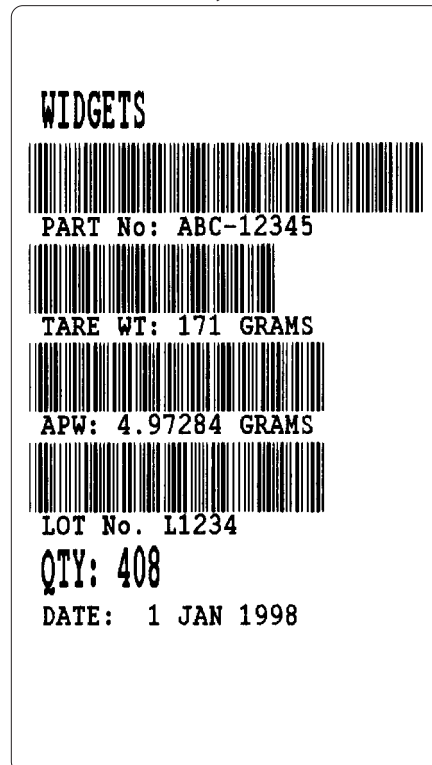
Portable operation is possible when the Auto Count 200 is mounted onto a battery-powered Quick Count™ or Super Count™ scale.

Bar code scanning chart makes data entry easy. Alphanumeric characters can be entered by simply scanning a bar code for each character.

Separate 9-pin connector allows the use of a CCD or non-contact laser scanner instead of the optional visible red light contact scanning wand.

Additional Auto Count Features:
◗ Prints up to twelve information fields
◗ 2 serial ports (RS-232), 1 parallel port
◗ Two Year Warranty

WIDGETS

PART No: ABC-12345

TARE WT: 171 GRAMS

APW: 4.97284 GRAMS

LOT No. L1234

QTY: 408

DATE: 1 JAN 1998

Thermal bar code label may contain a combination of 12 different fields of information (Actual Size)

Specifications

I/O Ports:
Parallel Printer Port (25 pin "Centronics")
Wand (5 pin circular DIN)
D.C. (from AC Adaptor)
CCD/Laser Scanner (9 pin Subminiature D)
Two RS-232 Serial Bidirectional (8 pin modular jack)
    Scale Port, External PC/Thermal Printer Port

Label Quantity:
1 to 99, sequentially numbered

Printers:
Dot Matrix Label Size (minimum): 2-1/2"w x 3/4"h
   Thermal Label Size (minimum): 2-1/4"w x 1-1/4"h
                        (maximum): 2-1/4"w x 4" h

Bar Code /English Fields:
20 characters:
     Part Number
     (2) User-Defined Fields
     Constant Text
8 characters:
     Date
     Average Piece Weight
     Quantity
     Gross Weight
     Time
     Net Weight
     Tare Weight
     Label Sequence

Dimensions:
5-1/2" w x 8-1/8" l x 2" h (14.0 cm x 20.5 cm x 5.0 cm)

Shipping Weight:
5 lb. (2.2 Kg)

Printing Symbology:
Code 3 of 9

Reading Symbologies:
Code 3 of 9   Code 2 of 5   Code 128
CODABAR   UPC

Optional Reader Input Devices:
Visible Red Light LED Contact Scanning Wand
High Density Non-Contact CCD Scanner

Scanning Chart:
Alphanumeric and Command Functions

Power Requirements:
12VDC (120 VAC, 60 Hz)

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