HIGH RESOLUTION COUNTING SCALE









DC-100 Sprips high resolution counting scales

High Precision Counting at an Affordable Price

From permanent installations to seasonal rentals, the DC-100 is always the right solution. Remarkable power and precise counting technology guarantee accuracy with a 1500 item memory and an internal resolution of 1,000,000.

In a time when streamlining operations is crucial, the DC-100 delivers. Offering RS-232 for label printing or bar code scanning and two remote scale ports for a bench or floor scale, a seamless flow of information has never been easier.

Portability

No power where you need it? The optional rechargeable battery provides up to 30 hours of portable counting power. It's never been easier to enhance productivity throughout your operation.

Step by Step Efficiency

To improve accuracy, preprinted operator cards and the DC-100's job sequencing feature assist users with infrequently executed counting procedures. For non-English speaking operators, the user-definable operator card can be utilized to direct users in their native language.

The DC-100's user friendly interface makes it perfect for stockroom inventory, receiving parts verification and parts scanning. This counting scale will enhance your processes while maintaining the highest level of accuracy. Simply stated, the DC-100 gives you more for less.



Standard Features

- Two-line display showing numeric measurement and text messaging
- Bright backlit dot-matrix Liquid Crystal Display (LCD)
- Internal setpoint capabilities
- 1MB memory (1500 items)
- 1,000,000 counting resolution
- Keyboard/scanner port
- Internal battery option
- · One RS-232 port
- · Connects with two external scales via Y-cable
- Operator cards

Options/Accessories

- Laser bar code scanners
- Rice Lake RL-22DT or SE300 bar code printer
- Epson compatible tape or ticket printers
- Floor scales
- Bench scales
- Rechargeable battery

Specifications

Two-line backlit alphanumeric dot-matrix showing: Weight: five-digits Unit Weight: five-digits Quantity: seven-digits DISPLAY

DISPLAY RESOLUTION 2500, 5000, 10,000

CAPACITY'S RESOLUTION 1 lb x 0.0001 lb

2.5 lb x .002 lb 5 lb x .0005 lb 10 lb x .002 lb

25 lb x .005 lb 50 lb x .01 lb

INTERNAL RESOLUTION 1,000,000

POWER SOLIBOR 115 VAC (50/60 Hz), 25W

INPUT SENSITIVITY 0.4-2.0 mV/V

LOAD CELL 12 VDC **EXCITATION**

NUMBER OF

3 scales (1-internal, 2-4x3500 load cells each)

INTERFACES 1-IBM keyboard/scanner input port, 1-RS-232

1 MB (1500 PLU) MEMORY

PROGRAMMABLE

PER ITEM

ID Code (32 digits), unit weight (5 digits), part number (32 digits), part name (32 digits), location data (32 digits), inventory (6 digits), threshold (8 digits), tare weight (5 digits), setpoints, lot number (set up with extenal keyboard)

ID code, lot number, net weight, gross weight, unit weight, tae weight, part name, part number quantity in, out, no-add, bar code (code 39, 128), sequence number PRINTING ITEMS

OPTIONAL **BATTERY**

30 hours rechargeable as stand alone unit

DIMENSIONS

16" L x 15" W x 5.5" D (410 mm L x 378 mm W x 140 mm D) Platter: 11" x 14" (280 mm x 356 mm)

APPROVALS NTEP for weigh mode, 5,000 divisions

ESTIMATED SHIPPING WEIGHT 38 lb (17.2 kg)





