# FAIRBANKS®

## **ΩMEGA COUNTING SCALE**

• PARTS COUNTING

• ACCUMULATION

• KITTING

• GENERAL WEIGHING

Cost-effective, high-performance scale for infinite counting appear





## **MEGA COUNTING SCALE**

1,000,000 Internal Counts

Bar Code Scanning

ne, two, three, four...still counting parts by hand? Why? Eliminate this mind-numbing task, greatly reduce material handling time and increase accuracy with the Omega Counting Scale. Designed for warehousing and light manufacturing applications, this scale will deliver reliable, easy and fast counting

functions sure to increase efficiency and reduce overhead. The Omega's ability to store hundreds of parts in memory (PLU) further reduces time spent counting. Parts warehouses and production companies will find the Omega an invaluable tool for accurately maintaining inventories of small or large components.

#### **Features**

- Internal resolution of 1,000,000 counts
- Displayed resolution 30,000d
- Auto-resampling
- Four sampling methods
- Simultaneous weight display weight, pieces, piece weight
- Net/Gross weight display
- Two RS232 outputs
- AC and/or lead acid rechargeable battery
- Auto sleep timer

- 999 parts look up (PLU)
- Remote scale interface (standard)
- Hi/Lo weighing and parts counting
- Audible beep operation
- 36 button keypad
- Accumulation weight and piece count
- Bar code reader (tare, PLU and piece weight) sold separately
- User-selectable printing (bar code printing optional)
- · Time and date

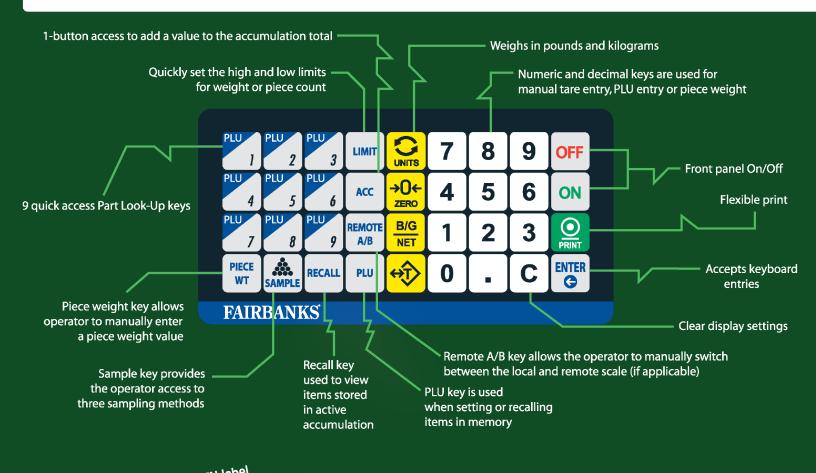
### **Applications**

Weighing, counting, checkweighing, checkcounting or kitting, the Omega Counting Scale is a cost-effective, high-performance scale designed for a full-range of weighing applications.

The Omega's large, stainless steel platform can easily accommodate most product storage bins. This scale is ideal for quarterly/semiannual inventories and parts counting applications.



#### **FUNCTIONS** 36-button Keypad makes operations quick and easy — No toggling required!





he 2844 Bar Code Label Printer offers seamless labeling output when used with Fairbanks' Omega Counting Scale. Fairbanks has created three of the most popular bar code label templates for easy upload to the 2844. These include a Net Weight label, GTN label and Accumulation label. If using other printers, simply select the label data you need via the Omega's advanced functions.



2844 Printer

# **FAIRBANKS**

## **MEGA**

**COUNTING SCALE** 

#### **SPECIFICATIONS**

Display

Type ...... Backlit LCD Character height ..... 0.57" tall,

Lines (3) . . . . . . . . . Weight - 6 characters;

Piece weight - 7 characters; Pieces - 7 characters

Internal resolution . . . . . 1,000,000

Operating temperature . . . . 32° F to 104° F

Relative humidity . . . . . < 85%

Memory......999 items

Remote scale interface . . . . Four 350 ohm load cells, 2 mV/V max Interface . . . . . . . . . Serial 1 RS232 for printer, computer

or remote display;

Serial 2 RS232 for bar code reader only

Power . . . . . . . . . . . . AC adapter

Input - 120 VAC 60 Hz 0.15A Output - 9 VAC 500 mA

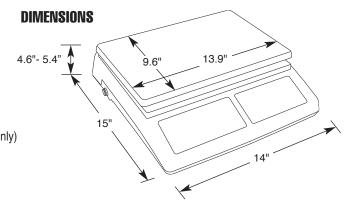
Battery ...... Built-in rechargeable, 6V lead acid

Battery recharge time . . . . . 14 to 16 hours

Approval . . . . . . . . . . . . UL



The Omega's backlit LCD display is extremely easy to see in low or bright light conditions. The display also features programmable settings that conserve power consumption, increasing the lifespan of the scale's internal rechargeable battery.



#### **ACCESSORIES**





2844 Printer



Call toll-free for the representative nearest you:

(800) 451-4107

Call between 8:00 a.m. – 5:00 p.m. Central Time Corporate Offices: 821 Locust • Kansas City, MO 64106 • (816) 471–0231 www.Fairbanks.com

