

## **Salient Features**

### **Multiple Weighing Units:**

Grams, Ounces, Troy Ounces, Carats, Mommies, Pennyweights, Grains, tola, Mesghal, Chinese taels.

### **Percentage Weighing :**

Display of Reference weight, Sample weight, % of sample with respect to reference weight

### **Piece Counting:**

Parts calibration using preset quantity of samples or programmable quantity. Automatic count correction for precise calibration.

### **Fill Mode :**

1 set point - Indication when sample weight exceeds the set limit.

2 set points – Indication when the sample weight is between the lower & upper limits.

### **Accumulation:**

Storage of maximum 200 samples.

### **Multiple Printing Mode:**

0,1,2,3 modes for various formats. Pause incase data storage capacity in a Printer is less.

### **Serial Interface:**

RS 232 port with selectable baud rate 2400, 4800

Various interface formats adopting this Balance in a setup to replace any other leading international brand Balance.

### **External Calibration :**

Using preset weights.

Known weights can be corrected to  $\pm 15$  counts.

### **Response Time :**

User selectable – Slow / Normal /Fast.

### **Stability Band Width :**

Stability indicator “g” appears on display with counts variation  $\pm 1$ ,  $\pm 2$ ,  $\pm 3$ ,  $\pm 4$ .

### **Auto Zero Tracking:**

User selectable 0,1,2,3

### **Return to Zero Tracking:**

Variable: 0,2,3,4

### **Display Updation :**

Speed setting : Fast / Normal.

## Specifications

Taring Range	:	Up to full capacity
Response time	:	4 to 6 secs
Display	:	VFD/Backlight LCD
Power Req	:	90-250V, 50/60Hz, 10 Watt
Operating Temperature	:	10 to 45 deg C