

Salient Features

Multiple Weighing Units:

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

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 ± 15 counts.

Response Time :

User selectable – Slow / Normal /Fast.

Stability Band Width :

Stability indicator “g” appears on display with counts variation ± 1 , ± 2 , ± 3 , ± 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
Power Req	:	90-250V, 50/60Hz, 10 Watt
Operating Temperature	:	10 to 45 deg C