Salient Features

**Multiple Weighing Units:**
Grams, Ounces, Troy Ounces, Carats, Mommes, 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

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taring Range</td>
<td>Up to full capacity</td>
</tr>
<tr>
<td>Response time</td>
<td>4 to 6 secs</td>
</tr>
<tr>
<td>Display</td>
<td>Backlite LCD</td>
</tr>
<tr>
<td>Power Req</td>
<td>90-250V, 50/60Hz, 10 Watt</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>10 to 45 deg C</td>
</tr>
</tbody>
</table>