Next Generation Weighing, Counting and Labelling Solution to Enhance Productivity and Accuracy

DC-810/815 solution with Barcode label printer speeds up and mistake proofs your Weighing & Counting operations

Automotive  Engineering  Pharma  Logistics
Technical Specifications

### Table Top

<table>
<thead>
<tr>
<th>Capacity (kg)</th>
<th>Accuracy (g)</th>
<th>Platter size (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>0.5</td>
<td>280 x 348</td>
</tr>
<tr>
<td>15</td>
<td>1</td>
<td>280 x 348</td>
</tr>
<tr>
<td>30</td>
<td>2</td>
<td>280 x 348</td>
</tr>
<tr>
<td>600</td>
<td>50</td>
<td>700 x 800</td>
</tr>
</tbody>
</table>

### Four Load Cell Platform Scale (Distributed and Concentrated Load)

<table>
<thead>
<tr>
<th>Capacity (kg)</th>
<th>Accuracy (g)</th>
<th>Platform size (mm)</th>
<th>Load Cell</th>
<th>Framework</th>
<th>Platter</th>
</tr>
</thead>
<tbody>
<tr>
<td>600/1000/1500/2000/3000/5000</td>
<td>50/100/100/200/200/500</td>
<td>1000 x 1200</td>
<td>Tool Steel-IP67</td>
<td>MS</td>
<td>MSC</td>
</tr>
<tr>
<td>600</td>
<td>50</td>
<td>700 x 800</td>
<td>Tool Steel-IP67</td>
<td>MS</td>
<td>MSC</td>
</tr>
</tbody>
</table>

For Below Application refer Concentrated Load Platform Scale Price List

### Single Load Cell Platform Scale

<table>
<thead>
<tr>
<th>Capacity (kg)</th>
<th>Accuracy (g)</th>
<th>Platform size (mm)</th>
<th>Load Cell</th>
<th>Framework</th>
<th>Platter</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>2</td>
<td>400 x 400</td>
<td>Aluminium</td>
<td>MS</td>
<td>SS</td>
</tr>
<tr>
<td>50/150</td>
<td>5/10</td>
<td>450 x 550</td>
<td>Tool Steel-IP67</td>
<td>MS</td>
<td>SS-304</td>
</tr>
<tr>
<td>150/300</td>
<td>10/20</td>
<td>550 x 650</td>
<td>Tool Steel-IP67</td>
<td>MS</td>
<td>SS-304</td>
</tr>
<tr>
<td>300/600</td>
<td>20/50</td>
<td>700 x 800</td>
<td>Tool Steel-IP67</td>
<td>MS</td>
<td>SS/MSC</td>
</tr>
</tbody>
</table>

### Memory

- 4MB Flash

### Number of Keys

- 55 (Mechanical type)

### Interfaces

- 1 x RS-232 Serial, 1 x Ethernet, USB port for Keyboard or Scanner
- **Optional**: Second platform, 2 Colour Tower Lamp, Buzzer

### Display Type

- Graphic Dot-matrix LCD with back light

### Printing Speed

- 80 mm/Sec

### Label Roll Diameter (Max)

- Outer: 120 mm
- Inner: 28 mm

### Label Thickness (Max)

- 170 microns

### Label Width & Length (Min - Max)

- 25~54 mm, 25~110 mm

### Physical Dimension

- 490 mm x 360 mm x 450 mm (Table Top)

### PC Application Tool

- PLU upload / download
- Flexible Barcode programming to customise label design

### Salient Value

- Alphanumeric Keyboard for easy navigation
- Easy loading of label roll
- Less wastage of labels during calibration
- Bright LCD display with green LED back light
- High contrast display for easy viewing in any lighting conditions
- Dual weighing platform connectivity

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**Note:** The above model meets the statutory and regulatory requirements as per the provision of legal metrology Act 2009 and legal metrology (General) Rule, 2011. Specifications are subject to change without notice. Other names and logos used are property of respective brands.