Label Set-up

Setting Up the Label

These procedures explain how to correctly set up the label in the LP-1000N. They can be used when changing from one label style to another or simply to perform a fine adjustment of the print location on a label that is already installed in the scale. Please refer to the appropriate charts and figures to ensure correct label setup.

Selecting Label Type

The LP-1000N can print on either a die cut label stock (gapped labels) or on a continuous strip label. To accommodate this feature you must tell the scale which type of labels you are going to use. This feature usually only needs to be done once unless you are changing back and forth between the two types of labels.

1) Determine which type of labels you are going to use.
2) Press the number 1 key followed by the MODE key. The display will show “PLU”.
3) Press until the display shows “SEt”. Press the PRT// key and the display will show “SEt EntEr 0”.
4) Press the number 4 key then the PRT/* key. The display will show “LAbEL EntEr 1”. Press the number 5 key and the display will show “LAbEL CLAbEL 0”.
5) Press the “0” key if you are using “Gapped Labels” or press the “1” key if you are using continuous strip labels. Then press the PRT/* key. The display will show “LAbEL EntEr “.
6) Press the C key twice to exit the PROGRAM Mode. Power the scale off then on again. You are now ready to start setting up your label.

Selecting a Label Format

1) Press the number 1 key followed by the MODE key. The display will show “PLU”.
2) Press until the display shows “SEt”. Press the PRT/* key and the display will show “SEt EntEr 0”.
3) Press the number 4 key followed by the PRT/* key and the display will show “LAbEL EntEr 1”.
4) Press the number 2 key and the display will show “LAbEL ForMAt X” (X is the current programmed format number).
5) Select the format number from pages 69 or 73 in the Owner’s Manual that matches your label size and print in formation style. Enter this number and press the PRT/* key. The display will show “LAbEL EntEr “.
**Setting Label Length**

1) Press the number 1 key followed by the MODE key. The display will show “PLU”.
2) Press until the display shows “SEt”. Press the PRT/* key and the display will show “SEt EntEr 0”.
3) Press the number 4 key followed by the PRT/* key and the display will show “LabEl EntEr 1”.
4) Press the PRT/* key and the display will show “LabEl LenGtH XX”. (XX is the current programmed label length in the scale.)
5) Enter the length for the label you are using from the chart on page 75 in the Owner’s Manual. Then press the PRT/* key. The display will show “LabEl EntEr “.

**Setting Label Adjust and Feed**

1) Press the number 1 key followed by the MODE key. The display will show “PLU”.
2) Press until the display shows “SEt”. Press the PRT/* key and the display will show “SEt EntEr 0”.
3) Press the number 5 key followed by the PRT/* key and the display will show “AdjSt EntEr XX”. (XX is the current adjust setting programmed in the scale.)
4) Enter the adjust number for the label you are using from the chart below. Then press the PRT/* key. The display will show “FEEd EntEr XX”. (XX is the current feed setting programmed in the scale.)
5) Enter the feed number for the label you are using from the chart below. Then press the PRT/* key. The display will show “SEt”.
6) The feed and adjust numbers that you have entered should result in your label feeding and printing correctly. If your labels do not feed or print correctly you may need to make minor changes to the adjust and feed numbers you have entered here. (See the figure below.)

<table>
<thead>
<tr>
<th>LABEL STYLE</th>
<th>LABEL FORMAT #</th>
<th>LABEL LENGTH</th>
<th>ADJUST NUMBER</th>
<th>FEED NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>LST8000 (58mm x 30mm)</td>
<td>1, 2, 3</td>
<td>30</td>
<td>25</td>
<td>60</td>
</tr>
<tr>
<td>LST8010 (58mm x 40mm)</td>
<td>0, 10, 11, 12</td>
<td>40</td>
<td>15</td>
<td>60</td>
</tr>
<tr>
<td>LST8020 (58mm x 60mm)</td>
<td>22, 23</td>
<td>60</td>
<td>30</td>
<td>60</td>
</tr>
<tr>
<td>LST8030 (58mm x 50mm) (Safe Handling)</td>
<td>1, 2, 3</td>
<td>30</td>
<td>125</td>
<td>30</td>
</tr>
<tr>
<td>LST8040 (58mm x 60mm) (Safe Handling)</td>
<td>0, 10, 11, 12</td>
<td>50</td>
<td>95</td>
<td>30</td>
</tr>
</tbody>
</table>

**Print Location**

- **OK**
- **RED DELICIOUS**
- **APPLE**

Print Location Over Adjusted

- **RED DELICIOUS**
- **APPLE**

Print Location Under Adjusted

- **RED DELICIOUS**
- **APPLE**