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CALIBRATION INSTRUCTIONS
FOR CRIMP TOOLS • PART # 910 101 102 / 910 101 103 / 910 101 118 / 910 101 119

CALIBRATION INFORMATION
Please note that your crimp tool cannot actually be calibrated. It is not a measurement device. It must be adjusted and verified at each desired setting before use. The indicator window is for reference only. You may only approximate a setting using this indicator in the window on the top of the tool. You must pin gage your tool to determine its actual setting. For more information about gauge pins, visit vpc.com/gaugepins.

TO VERIFY THE DESIRED INDENTER SETTING:
Squeeze the handles together completely and hold in this position. Never close the indenter directly onto a gage pin. This will most likely damage the tool or render it inoperative. Select the proper gage pin and proceed as follows:

1. Holding the indenter closed, insert the proper gage pin through the indenter opening as shown above. The gage pin should be a slip fit through the indenter tips with no sloppiness or free play.

2. Should the tool need adjusting, release the handles to the open position.

3. Rotate the micro-crimp adjusting knob (clockwise to increase, counter-clockwise to decrease indenter opening).

**Indenter setting cannot be adjusted when the crimp tool is partially closed. Doing so will damage the crimp tool.**

4. Repeat steps 1, 2, and 3 until desired setting is achieved.

When the setting has been satisfactorily verified and/or adjusted, release handles to open. The tool is ready for use. Repeat this procedure for any deviation from this current setting.
HEX CRIMP TOOL SPECIFICATIONS


Hex crimp tools may be checked for wear using the appropriate gage pins as indicated below.
CALIBRATION INFORMATION
Each weight gauge should be inspected on a yearly basis. See Table 1 for tolerances. Ensure the weight of each gauge falls within its tolerance bracket. Also inspect the tip of each weight gauge and replace it if it is bent, worn, or broken. See figures below for dimensions.

SPECIFICATIONS

Table 1. Weight Gauge Tolerances.

<table>
<thead>
<tr>
<th>Kit Number</th>
<th>Part Number</th>
<th>Weight (oz [g])</th>
<th>Tolerance (oz [g])</th>
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</thead>
<tbody>
<tr>
<td>910 121 131</td>
<td>432 026 000</td>
<td>4.0 [113.4]</td>
<td>+0.00/-0.04 [+0.00/-1.13]</td>
</tr>
<tr>
<td></td>
<td>432 025 000</td>
<td>0.5 [14.2]</td>
<td>+0.02/-0.00 [+0.57/-0.00]</td>
</tr>
<tr>
<td>910 121 155</td>
<td>414 853 000</td>
<td>20.0 [567.0]</td>
<td>+0.00/-0.40 [+0.00/-11.34]</td>
</tr>
<tr>
<td></td>
<td>414 852 000</td>
<td>3.0 [85.0]</td>
<td>+0.40/-0.00 [+11.34/-0.00]</td>
</tr>
</tbody>
</table>

![Figure 1. 4.0 oz Gauge, from Kit # 910 121 131.](image1)

![Figure 2. 0.5 oz Gauge, from Kit # 910 121 131.](image2)

![Figure 3. 20.0 oz Gauge, from Kit # 910 121 155.](image3)

![Figure 4. 3.0 oz Gauge, from Kit # 910 121 155.](image4)