Tulip Power Injector (PI4)™

Quick Start Instructions

The Tulip Power Injector (PI4) allows the surgeon to inject fat in aliquots ranging from 0.2cc to 3.7cc with minimal effort and maximum control. The Tulip Power Injector (PI4) comes with interchangeable plunger heads and barrel mounts to use with the following syringe sizes:

Small Barrel Mount
- 10cc BD Luer Lock
- 10/12cc Monoject Luer Lock
- 10cc Monoject for Oral Medication
- 20cc BD Luer Lock
- 20cc Monoject Luer Lock

Large Barrel Mount
- 60cc Toomey Tip
- 60cc Nipro Luer Lock
- 60cc Monoject Slip Tip

See page 3 for injection aliquot table. For more information on the Tulip Power Injector (PI4), please call or email a Tulip representative. 800-325-6536 • sales@tulipmedical.com

Please read package inserts prior to use and refer to Tulip Medical Products IFUs (instructions for use) for cleaning and sterilization instructions at TulipMedical.com

Device preparation should take place in a sterile field.

To use:

1. Screw the plunger head attachment that corresponds to the syringe to be used onto the end of the gun shaft.
2. Open a sterile syringe. Pull out the plunger and remove the black rubber stopper.
3. Seat the black rubber stopper on the plunger head attachment of the Tulip Power Injector (PI4).
4. Slip the sterile syringe barrel onto the plunger and push it down into the barrel mount of the Tulip Power Injector (PI4).
5. Twist the syringe barrel into the gun’s barrel mount that corresponds to the syringe.
6. Squeeze the Tulip Power Injector (PI4) trigger until the plunger reaches the distal side of the syringe barrel.

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7. Attach a transfer to the syringe.

8. Attach the syringe that contains the tissue to be injected to the remaining transfer port.

9. Push down on the Tulip Power Injector (PI4) plunger release button (1) and pull back the plunger shaft (2) to draw the tissue into the empty syringe.

10. Once the tissue transfer process is complete, remove the transfer device from the injection syringe. Attach a Tulip Injector to the injection syringe. Using a 4x4 to avoid splatter, squeeze the trigger of the Tulip Power Injector (PI4) to remove any air that may remain in the syringe prior to use.

Cleaning the Tulip Power Injector (PI4)

Consult the package insert or the IFUs for cleaning and sterilization instructions.

Do not clean with alkaline based cleaners as these can damage the instrument and will void your warranty.

For any questions on the Tulip Power Injector (PI4), please call or email a Tulip representative. 800-325-6536 • sales@tulipmedical.com

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Tulip Power Injector (PI4) - Injection Volume Chart

<table>
<thead>
<tr>
<th>Small Barrel</th>
<th>Per gun click</th>
<th>Per full pull (4 clicks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10cc BD Luer</td>
<td>0.2ml</td>
<td>0.8ml</td>
</tr>
<tr>
<td>10/12cc Monoject Luer Lock</td>
<td>0.25ml</td>
<td>1.0ml</td>
</tr>
<tr>
<td>10cc Monoject for Oral Medication</td>
<td>0.25ml</td>
<td>1.0ml</td>
</tr>
<tr>
<td>20cc BD Luer Lock</td>
<td>0.4ml</td>
<td>1.6ml</td>
</tr>
<tr>
<td>20cc Monoject Luer Lock</td>
<td>0.42ml</td>
<td>1.7ml</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Large Barrel</th>
<th>Per gun click</th>
<th>Per full pull (4 clicks)</th>
</tr>
</thead>
<tbody>
<tr>
<td>60cc Toomey Tip</td>
<td>0.8ml</td>
<td>3.2ml</td>
</tr>
<tr>
<td>60cc Nipro Luer Lock</td>
<td>1.1ml</td>
<td>4.4ml</td>
</tr>
<tr>
<td>60cc Monoject Slip Tip</td>
<td>0.92ml</td>
<td>3.7ml</td>
</tr>
</tbody>
</table>