It’s never been easier!
The A-V Impulse System® foot pump is designed to provide the advantages of ambulation to patients who are immobilized. Utilizing a powerful pump formed by the plantar venous plexus in the sole of the foot, the A-V Impulse System® foot pump imitates the natural sequence of physical venous flow. This unique system has been clinically proven in peer reviewed studies to provide DVT prophylaxis, reduce pain and swelling and enhance arterial blood flow.

Safety by design
- Automatic pressure adjustment assures delivery of the pre-set operating parameters regardless of any changes in patient position.
- Low and high pressure alarms indicate if operating pressures vary from the desired therapeutic range.
- Automatic venting and shut off occur in the presence of a high pressure alarm situation.

Ease of use
- Preset to the optimal clinically proven parameters. Operating parameters can be customized to meet individual patient requirements.
- Easy-to-read pressure display provides constant confirmation of appropriate therapy.
- Independently operated dual channels.
- Compact design and integrated bed mount.
- Clear troubleshooting icons.

Proven Efficacy…
- PROVIDES DVT PROPHYLAXIS.
- REDUCES PAIN AND SWELLING.
- ENHANCES ARTERIAL BLOOD FLOW.

Clinically Proven Parameters
- 0.4 second rapid inflation simulates the weight bearing process.
- 3 second hold time with a 1 second option can be used for patients with casted or sensitive limbs.
- 20 second vent between impulses allows optimal refilling of the plantar venous plexus.
- 130 mmHg pressure balances efficacy and patient comfort.
**Unique ImPad®* Inflation Pad**

**Large inflation bladder**

The extended distance between the heel and metatarsal head ensures flattening and stretching of the entire plantar venous plexus. This action is essential to completely empty the plexus of blood.

**Rigid sole**

The rigid sole beneath the inflation pad contains and directs the impulse against the sole of the foot.

**Cushioned foot cover**

The latex-free foot cover is cushioned throughout and covers maximum foot surface area to distribute pressure evenly over the foot and minimize trauma to untreated areas.

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**Dorsum wrap**

The dorsum wrap provides additional pressure to the medial aspect of the plexus to encourage maximum evacuation of blood and cushion bony areas at the top of the foot to provide additional patient comfort.

**Vent holes**

Exclusive venting holes cool the patient’s foot and ensure that the pad deflates completely after each impulse.

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**ImPad®* Rigid Sole Foot Cover Sizing Chart**

<table>
<thead>
<tr>
<th></th>
<th>Regular</th>
<th>Large</th>
<th>X-Large</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women’s shoe size</td>
<td>5 ½ – 9</td>
<td>9 ½ – 11 ½</td>
<td>9 ½ – 12 ½</td>
</tr>
<tr>
<td>Men’s shoe size</td>
<td>4 ½ – 8</td>
<td>8 ½ – 12 ½</td>
<td>8 ½ – 13 ½</td>
</tr>
<tr>
<td>Circumference</td>
<td>Up to 12”</td>
<td>Up to 13”</td>
<td>13 – 18”</td>
</tr>
</tbody>
</table>

*Note: For ImPad under cast inflation pads, one size fits all.*

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**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty/Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>6060</td>
<td>A-V Impulse System®* Foot Pump</td>
<td>1 each</td>
</tr>
<tr>
<td>5065</td>
<td>ImPad®* Rigid Sole Foot Cover*</td>
<td>4 pairs/case</td>
</tr>
<tr>
<td>5075</td>
<td>ImPad®* Rigid Sole Foot Cover*</td>
<td>4 pairs/case</td>
</tr>
<tr>
<td>5107</td>
<td>ImPad®* Rigid Sole Foot Cover*</td>
<td>4 pairs/case</td>
</tr>
<tr>
<td>5087</td>
<td>ImPad®* Under Cast Inflation Pad*</td>
<td>12 each/case</td>
</tr>
<tr>
<td>5089</td>
<td>ImPad®* Under Cast Inflation Pad*</td>
<td>12 each/case</td>
</tr>
<tr>
<td>5007</td>
<td>Blue Tubing Assembly</td>
<td>1 each</td>
</tr>
<tr>
<td>6066</td>
<td>ImPad®* Sterile Foot Cover</td>
<td>4 each/case</td>
</tr>
<tr>
<td>6067</td>
<td>ImPad®* Sterile Foot Cover</td>
<td>4 each/case</td>
</tr>
</tbody>
</table>

**Rental/Sales/Service:** 1-800-421-8268

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