**Indications for Use**

The WalkMed Triton pump is indicated for delivering infusions of medications. It is intended for use in hospitals, ambulatory and nursing home (extended care) settings, and home care environments.

**Contraindications for Use**

The Triton pump is contraindicated for:

- Infusion of blood and blood products
- Infusion of insulin
- Infusion of critical medications whose stoppage or interruption would cause serious injury or death

Federal (USA) law restricts this device to sale by, or on the order of, a physician.

This guide is meant as a complement to the Operation Manual. Please refer to the Operation Manual for complete instructions for use.

Manufactured by: WalkMed Infusion LLC

96 Inverness Drive East
Englewood, Colorado • USA

Telephone: (303) 420-9569 • Fax: (303) 420-4545

**FRONT PANEL DESCRIPTIONS**

**Button Function**

**Powering On the Pump**

1. Ensure that the Hospital Grade Power Cord is connected to the pump and the other side to a working outlet.
2. On the front panel, press to turn the pump ON. The Self-Test automatically displays WalkMed Infusion Triton and the software version will appear.

**Indicator Lights**

- **ALARM**: Flashing RED
- **INFUSING**: Solid GREEN
- **STOP**: Solid RED
- **PROGRAMMING**: Left light GREEN

**OPERATING THE WALKMED TRITON PUMP**

**Loading the IV-Set**

1. Gently pull the door handle up to open the door.
2. Locate the Clamp Release on the inside of the pump. Push the Clamp Release to the right until an audible click sounds.
3. Load the IV-Set at the four key locations indicated with arrows in the picture to the right. Ensure the IV-Set is resting inside the black air detector, location D, by wrapping the tubing slightly under the pump.
4. Close the door securely. Keep the door handle up while closing until an audible click sounds; lower the door handle.

**Programming Options**

- Continuous Primary Rate/Volume
- Continuous Secondary Rate/Volume
- Continuous Primary Volume/Time
- Continuous Secondary Volume/Time
- Ramping Mode (refer to page 30 of the Operation Manual)
- Prime (refer to page 34 of the Operation Manual)

**P/N 300485A**
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- Continuous Secondary Rate/Volume
- Continuous Primary Volume/Time
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- Ramping Mode (refer to page 30 of the Operation Manual)
- Prime (refer to page 34 of the Operation Manual)
Continuous Primary Rate/Volume

The Continuous Rate/Volume program uses two parameters, rate and volume, to calculate the infusion time.

1. Press \( \text{B} \) to turn the pump ON. The pump Self-Test will automatically display WalkMed Infusion Triton and the software version.

2. Press \( \text{B} \) to CONFIRM the use of a WalkMed IV-Set.

3. Use \( \text{B} \) to enter Rate and press to CONFIRM.

4. Use \( \text{B} \) to enter Volume and press to CONFIRM.

5. Review the data entered at the Accumulation Screen. Press \( \text{A} \) to go BACK to change an entry - or - press \( \text{B} \) to START the infusion.

6. During the Continuous Primary infusion the pump displays the following information:
   - RATE: Infusion Rate in ml/h (milliliters per hour)
   - VINF: Volume Infused
   - TIME: Time elapsed in h:m (hours : minutes)
   - PRESSURE: Visual of the pressure detected in the IV-Set

7. Press \( \text{B} \) for INFO to view the following additional information:
   - VOL: Total Volume of the infusion
   - VTBI: Remaining Volume to be Infused
   - END: Remaining Time to complete the infusion
Continuous Secondary Rate/Volume

A Secondary Infusion can be programmed at any time during the Primary Infusion. Once the Secondary Infusion is complete, the pump will automatically revert to the Primary Infusion.

1. Press A to STOP the Primary Infusion.

2. Press B for PIGGY to program a Secondary Infusion.

3. Use C to enter the Rate of the Secondary Infusion and press B to CONFIRM.

4. Use C to enter the Volume of the Secondary Infusion and press B to CONFIRM.

5. Review the entered data at the Accumulation Screen. Press A to go BACK to change an entry - or - press B to START the infusion.

6. During the Continuous Secondary infusion the pump displays the following information:
   - RATE: Infusion Rate in ml/hr (milliliters per hour)
   - VINF: Volume Infused
   - TIME: Time elapsed in h:m (hours : minutes)
   - PRESSURE: Visual of the pressure detected in the IV-Set

7. Press B for INFO to view the following additional information:
   - TOTAL: Total Volume of the infusion
   - VTBI: Remaining Volume to be Infused
   - END: Remaining Time to complete the infusion
Changing Parameter Values/Titration

Follow the steps below to adjust the rate or volume during an infusion.

1. Press \[\text{STOP} \] to STOP the infusion.

2. Press \[\text{DISP} \] .

3. New Patient? Press \[A\] for NO to save volume infused
   or \[B\] for YES to clear volume infused.

4. Use \[\text{A}\] to adjust the Rate to the required value and press \[\text{B}\] to CONFIRM.

5. Use \[\text{B}\] to adjust the Volume to the required value and press \[\text{B}\] to CONFIRM.

6. Review the entered data at the Accumulation Screen. Press \[\text{A}\] to go BACK to change an entry
   or \[\text{B}\] to START the infusion.

Unloading the IV-Set

1. Press \[\text{STOP} \] to STOP the infusion.

2. Close the roller clamp. It is imperative to CLOSE the roller clamp before removing the IV-Set from the pump as an uncontrolled flow could result.

3. Open the pump door.

4. Open the Clamp Release by pushing to the right.

5. Remove the IV-Set from the IV-Set channel and remove from the pump.
**ALARMS & TROUBLESHOOTING**

<table>
<thead>
<tr>
<th>Alarm</th>
<th>Possible Cause</th>
<th>Corrective Action(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door open</td>
<td>The door is not closed properly.</td>
<td>- Lift the door handle to open the door. Lift the door handle, close the door firmly and then lower the door handle.</td>
</tr>
<tr>
<td>Air In Line</td>
<td>Air detected in IV-Set.</td>
<td>CAUTION: - Disconnect patient from IV-Set and Prime; - or - IV-Set is not correctly installed in the air detector. Remove and reload the IV-Set. (See loading the IV-Set).</td>
</tr>
<tr>
<td>Upstream Occlusion</td>
<td>The bag is empty. The roller clamp is closed. Fluid chamber filter is clogged.</td>
<td>- Replace with a full bag; - Open the roller clamp; - Replace IV-Set; - Open the Drip Chamber vent port.</td>
</tr>
<tr>
<td>Downstream Occlusion</td>
<td>IV-Set is kinked (twisted).</td>
<td>CAUTION: Wait 4 seconds while the anti-bolus feature of the pump ensures no extra medication is delivered to the patient. Press A for CORRECT. Un-kink (untwist) the IV-Set. - Open the roller clamp. - Replace patient port.</td>
</tr>
<tr>
<td>Battery Low</td>
<td>Battery nearly depleted.</td>
<td>CAUTION: - In order to maintain accuracy, pump needs to be connected to mains to continue infusion and charge battery; - or - If problem persists, call service.</td>
</tr>
<tr>
<td>No Power</td>
<td>Depleted battery (Pump will power off 30 seconds after alarm occurs).</td>
<td>- Connect the pump to mains. At least 12 hours are needed to fully charge a depleted battery; - or - If problem persists, call service.</td>
</tr>
<tr>
<td>RT Battery Low</td>
<td>Backup memory battery must be replaced.</td>
<td>Call service.</td>
</tr>
<tr>
<td>System Error 0XX</td>
<td>Pump Error.</td>
<td>- Power OFF and then power ON the pump; - or - If problem persists, call service.</td>
</tr>
</tbody>
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