QUICK REFERENCE GUIDE

ambaIT® FAMILY OF PUMPS

For service or to place an order:
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For more information on the full line of Avanos pain management products, visit avanospainmanagement.com
ambIT® electronic infusion therapy systems are simple to use, safe and offer a wide range of flexibility and customization. To program the pump to your patient’s needs, just follow the steps below.

CLEAR HISTORY (HX0):
IMPORTANT: History must be cleared prior to programming a pump for a new patient.

On the PAUSE screen, hold BOLUS until you hear a beep, release, and immediately hold BOLUS until you hear a second beep.

PROGRAMMING A PUMP:
1. On the PAUSE screen, simultaneously hold BOLUS and RUN/PAUSE until you hear a beep.
2. Select type of infusion.
   a. For PCA Pump, continue to next step.
   b. For PreSet Pump, select a PreSet program or PRO5 (Set Own).
   c. For PIB/PCA Pump or PIB/IL, select PCA, PIB, or P+P.
3. Press the RUN/PAUSE to increase or BOLUS to decrease values as you program.
4. Hold RUN/PAUSE to confirm number.
   Note: Simultaneously, hold RUN/PAUSE and BOLUS to quickly confirm and move to next screen.

Programmed Screen Order

<table>
<thead>
<tr>
<th></th>
<th>Internal Limit</th>
<th>Basal Rate</th>
<th>Intermittent Bolus Dose</th>
<th>Intermittent Bolus Lock-Out</th>
<th>PCA Bolus Volume</th>
<th>PCA Lock-Out</th>
<th>Infusion Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>PCA Pump</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PreSet Pump to PRO5</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PIB/PCA Pump set to PCA</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PIB/PCA Pump set to Pib</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PIB/PCA Pump set to P+P</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Note: The Internal Limit maximum medication volume that will be dispensed over the Intermittent Bolus Lock Out Time.

ADD OR REMOVE PATIENT LOCK OUT
1. On the PAUSE screen, simultaneously hold BOLUS and RUN/PAUSE until you hear a beep, release, and simultaneously press BOLUS and RUN/PAUSE.
2. Enter Patient Lock Out Code of your choice.
   Note: An icon will be present on the screen once a Patient Lock Out is active.

REVIEW HISTORY (HX):
On the PAUSE screen, hold BOLUS until a beep occurs.

REVIEW PROGRAMMING (RX):
On the PAUSE screen, press BOLUS .
Note: The first time the RUN/PAUSE is pressed after programming or a Patient Lock Out is added, the programming (Rx) will be displayed for review.

CASSETTE PRIMING
1. Connect the cassette to the Medibag/IV bag using the short tubing line.
2. Gently squeeze the Medibag/IV Bag forcing the air bubbles from the bag and local into the tubing/cassette.
3. Remove the orange protective cover from the bottom of the cassette.
4. Once primed snap the cassette in place, preventing free flow.
5. Either by hand or using the orange protective cover on the bottom of the cassette spin the silver dot one full rotation.

ALARMS

<table>
<thead>
<tr>
<th>DISPLAY</th>
<th>SOUND</th>
<th>ALARM</th>
<th>TO CLEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>🔔 + OCL</td>
<td>Constant Beeping</td>
<td>Occlusion Alarm</td>
<td>Press the RUN/PAUSE button to silence the pump and again to restart the pump. If unable to clear, call the clinical support line.</td>
</tr>
<tr>
<td>🔔 + MA</td>
<td>Constant Tone</td>
<td>Cassette not attached</td>
<td>Press the RUN/PAUSE button to silence the alarm. Then ensure the cassette is properly attached and resume the infusion.</td>
</tr>
<tr>
<td>🔔 5 short beeps every 4 minutes</td>
<td>Low Battery</td>
<td>Replace the batteries as soon as possible.</td>
<td></td>
</tr>
<tr>
<td>🔔 + MA1</td>
<td>Constant Tone</td>
<td>Dead Battery</td>
<td>Press the RUN/PAUSE button to silence the alarm. Replace the batteries immediately, the current program will resume once it’s restarted.</td>
</tr>
<tr>
<td>🔔 + MA</td>
<td>Constant Tone</td>
<td>Malfunction</td>
<td>Press the RUN/PAUSE button to silence the alarm. Double check the cassette.</td>
</tr>
<tr>
<td>🔔 + EEE</td>
<td>10 short beeps</td>
<td>End of pump life</td>
<td>Replace pump to continue or start therapy. <strong>PreSet pump only</strong></td>
</tr>
</tbody>
</table>

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