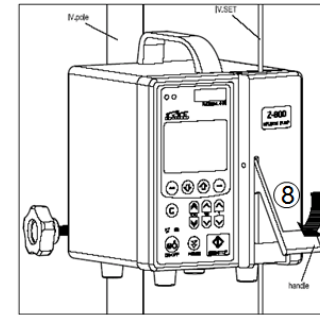
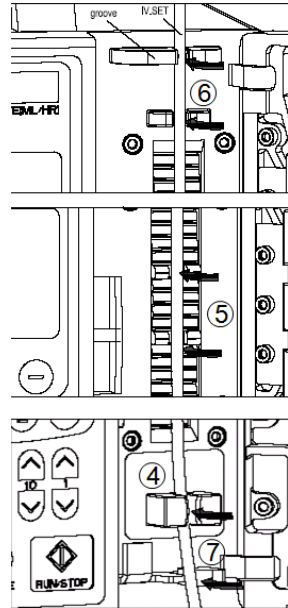
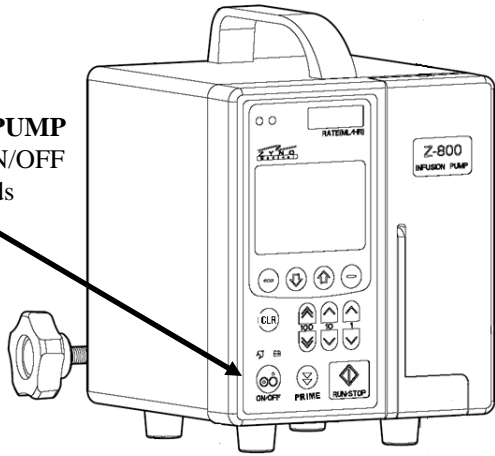


# Quick User Guide

## Z-800 Infusion Pump System

**TURN ON THE PUMP**  
By pressing the ON/OFF button for 2 seconds

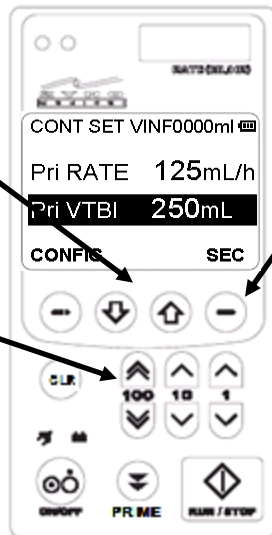


**INSTALL IV SET**

1. Prime IV set.
2. Close roller clamp
3. Open pump door.
4. Push tubing into the gap of Air-in-Line Sensor.
5. Push tubing into the gap of the tubing guides on the pumping fingers.
6. Push tubing into the gap of upper tubing guides.
7. Align tubing on top of the gap of Free Flow Clamp (Do not force tubing into the Free Flow Clamp). The Z-800 Pump will load the tubing into the Free Flow Clamp automatically when the pump door is closed.
8. Close pump door by pushing down the pump door handle.
9. Open roller clamp. Confirm NO FLOW in drip chamber

### PRIMARY INFUSION SETUP

**SELECT PARAMETER**  
using UP/DN Arrow buttons



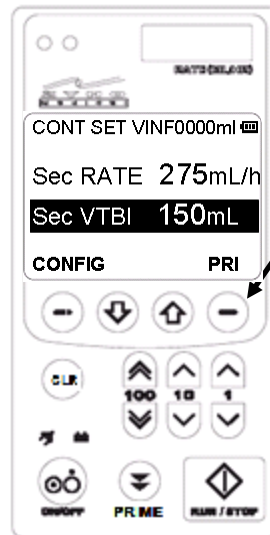
**ACCESS SECONDARY INFUSION SETUP**

**MODIFY PARAMETERS**  
using data entry buttons



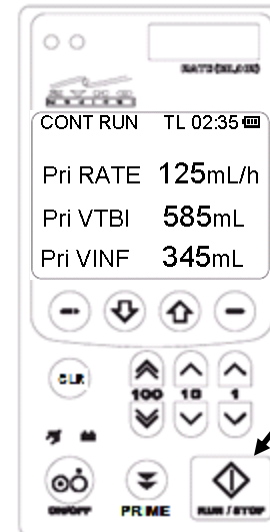
### SECONDARY INFUSION SETUP

**ACCESS PRIMARY INFUSION SETUP**



### START OR STOP AN INFUSION

**START OR STOP AN INFUSION**  
Using RUN/STOP button



## ALARMS AND TROUBLESHOOTING

Alarm	Description	Response
Air-in-line	Air has been detected in set during an infusion. Infusion stopped.	<ol style="list-style-type: none"> <li>1. Acknowledge the alarm by pressing <b>RUN/STOP button</b>.</li> <li>2. Clear air from line and press <b>RUN/STOP button</b> again to continue infusion.</li> </ol>
Door Open	Pump door opened during an infusion. Infusion stopped.	<ol style="list-style-type: none"> <li>1. Acknowledge the alarm by pressing <b>RUN/STOP button</b>.</li> <li>2. Close pump door. Press <b>RUN/STOP button</b> again to continue infusion.</li> </ol>
Occlusion	Increased back pressure sensed while infusing. Infusion stopped.	<ol style="list-style-type: none"> <li>1. Resolve the cause of the occlusion.</li> <li>2. The infusion will resume when pressure reduced to below the alarm threshold.</li> </ol>
Battery Empty	Z-800 pump is operating on battery power and battery is too low for pump operation.	<ol style="list-style-type: none"> <li>1. Plug the power cord into an AC power outlet.</li> <li>2. Acknowledge the alarm by pressing <b>RUN/STOP button</b>.</li> <li>3. Press <b>RUN/STOP button</b> again to continue infusion.</li> </ol>
System Error	System has detected an error on the pump. Infusion stops.	<ol style="list-style-type: none"> <li>1. Press <b>RUN/STOP button</b> to silence alarm and to stop using the affected pump.</li> <li>2. The pump must be taken out of service until it has been serviced by qualified service personnel.</li> </ol>

Warning	Description	Response
Low Battery	Z-800 pump is operating on battery power and low battery condition is detected. Battery has 30 minutes or less of power at current rates before operation will stop.	Plug the power cord into an AC power outlet. Audio warning will be silenced when AC power is detected.
Pump Unattended	Z-800 Pump detects that there was no user input for 5 minutes.	Press <b>RUN/STOP button</b> Z-800 Pump will display the current infusion setup screen.
Near End	Z-800 Pump detects the current infusion is about to end in 3 minutes.	Prepare for completion of the infusion which will occur in 3 minutes.
Infusion Complete – KVO	Z-800 Pump detects the current infusion has been completed. The pump automatically switches over to KVO mode.	Press <b>RUN/STOP button</b> Z-800 Pump will be paused.