

Troubleshooting/Operating Tips

- **Alarms** - Follow all prompts on screen to clear alarms. Silence will be the right soft key. Press **SILENCE** soft key or any key to silence the alarm for 2 minutes.
- Start with a fresh section of tubing loaded in the pump, make sure there is enough tubing for patient movement.
- Correct loading is confirmed by drops falling in drip chamber after pressing **RUN**. Confirm flow from IV container, to drip chamber, to patient.
- Always press **OK** to confirm entries and changes.
- Keep the power cord plugged in whenever the pump is not in use.

Soft keys

- **Options** - Allows operator adjustment of alarm and display settings.
- **Titrate** - Press the **TITRATE** soft key to change the flow rate and VTBI (volume to be infused) without stopping the pump.
- **Review** - Displays infusion information.
- **Review/Program** - Return to primary setup screen.
- **Hold** - Infusion is in stand-by (No alarm) until any key is pressed.



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**Only Trained Healthcare Professionals are
Authorized to use the Sigma Spectrum Pump**



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Starting a New Infusion

Press **POWER ON KEY**  wait for power-up to complete.

Set Loading

1. Gravity prime the IV, removing all air from Y sites and backcheck valve. Position and close the roller clamp on the IV set comfortably below the pump.
2. Insert the slide clamp into the keyhole on top of the pump at **1**.
3. Push down on the slide clamp until the door opens.
4. Load the tubing into the tubing guides as illustrated. Starting at the top with the slide clamp at **1** proceeding in order through guides **2**, **3** & **4** ensuring the fluid flow is directed from the IV container to the patient.
5. Close the door by pressing with both thumbs at top and bottom of door over latches.
6. The IV set is properly loaded when the screen displays three green bars and check marks as illustrated in Fig. 1, on page 2.



From IV
Container



To Patient

1

Sigma Spectrum Quick Reference Guide

Léo Pomar



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Sigma Spectrum Quick Reference Guide Book Review: Unveiling the Power of Words

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