Quick Operating Tips for Versaflo 1000

ALARMS

To acknowledge and silence an alarm, press the

to begin your infusion

button.

WARNING! Prior to restarting the pump, double check that the condition that triggered the alarm has been corrected to prevent harm to your patient.

Start Reminder Alarm – if an infusion is not started within 3 minutes, press the START button

Door Open Alarm – check door to ensure it's closed properly; the pump will not start the infusion until fixed

Air in line Alarm* – an air bubble is detected in the IV tubing, remove the air bubble and restart your infusion.

Occlusion in line Alarm - pressure build up has occurred in the IV line, release the pressure from the IV line and restart the infusion.

Empty Alarm* – this alarm can be triggered by two issues, if you are using the drop sensor, the sensor is not detecting the drops as they pass through the sensor. Double check that your sensor is placed at the top of your chamber, the fluid in the chamber does not go above the sensor; your IV bag is not at an angle; the sensor is plugged into the back of the pump; and that the sensor was not removed from the drip chamber. Also double check your fluids have not run out.

Complete Alarm* – the correct amount of fluids have been delivered to your patient. Change your IV bag and enter the new amount to be delivered to your patient.

Low Battery Alarm – the battery power is almost depleted, plug pump into an electrical outlet to charge the pump.

Drive Mechanism Error – a mechanism error has occurred within the pump. Disconnect your patient from the pump, turn the pump off. If the battery is almost depleted on the pump, plug the pump into an electrical outlet and retry.

*NOTE: Pump will change to KVO mode

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WARNING! This IV pump should be used under direct supervision of trained personnel.

WARNING! Please read the user's manual prior to operation of this pump

NOTE: To assure accuracy, we recommend that you use the IV lines that were packaged with the pump. Any other IV line used will require adjustments and you should refer to the user manual for proper calibration of the IV lines.

- 1. Press the ON/OFF switch on the back of the pump and turn the pump on.
- 2. Close roller clamp on set, spike and hang fluid container. Fill drip chamber to fill line.
- 3. Open roller clamp to fill all the set with fluid. Close roller clamp.
- 4. Open the door of the pump by pressing down on the lever on the front. Install IV line inside the pump, making sure that it is properly installed through the guides inside the pump including the Infra red Air Detector, Up tube guide, Peristaltic tube guide, and the occlusion sensor, and that your line has no slack inside the pump. Close the door. Open roller clamp.
- 5. Press ENTER once to enter the infusion rate setting screen, press or hold or to set desired infusion rate. Press ENTER once to confirm the desired rate and jump to volume setting.
- 6. Press or hold or to set desired volume to be infused. Press ENTER to confirm the setting and return to the main screen.
- 7. Attach the infusion set to vein-puncture device.
- 8. Hold PURGE BOLUS to prime the infusion set.
- 9. Connect the vein-puncture device to the patient. Press START stop to begin infusion.
- 10. To stop infusion, press START STOP
- 11. To restart or clear the total infused volume, press ON/OFF switch on back of pump to turn the pump off, wait minimum 3 seconds, and turn it on again.