



When filled to the labeled volume, Easypump ST/LT flow accuracy is ± 15% of the labeled flow rate when delivering 0.9% normal saline as the diluent at 73° F.

Easypump® ST/LT Flow Rate Influencing Factors

Certain factors may impact the flow rate which can result in longer or shorter infusion times during treatment. This information sheet outlines these factors and offers helpful handling instructions.

Flow Rate Influencing Factor **Handling Instructions Temperature** Easypump® ST/LT fluid reservoir Avoid placing the pump under covers or blankets. is calibrated to work at room Avoid situations that can result in excessive temperature $(73^{\circ}F + / - 3.6^{\circ}F)$. temperature changes to the fluid reservoir. • Avoid exposing the pump to direct sunlight. • Avoid wearing the pump reservoir underneath clothes in direct contact to the skin. • If the pump was refrigerated, allow it to reach room temperature prior to use. The flow restrictor is calibrated to work • Tape the flow restrictor to the patient's skin. at a temperature of 88°F. Viscosity Easypump® ST/LT flow rates are • Using a diluent with a higher viscosity than 0.9% calculated based on the use of 0.9% Sodium Chloride will decrease the flow rate. Sodium Chloride as the diluent. **Fill Volume** The flow rate is most accurate when Avoid exceeding the maximum fill volume as noted in the product IFU. filled to the labeled volume. Avoid filling less than the minimum fill volume as noted in the product IFU. **Pump Position** Easypump ST/LT should be positioned Avoid placing the pump on the floor. Avoid hanging the pump from a bed post or IV pole. approx. at the same level as the When standing or walking, the pump can be placed venous access device (VAD). into a Carry Pouch and worn around the waist or chest, depending on the VAD. Placing Easypump ST/LT at a higher or lower level than the VAD may result in an altered flow rate. **Activity** Activity that increases the patient's Avoid vigorous physical exercise that could increase body temperature or blood pressure body temperature or blood pressure. may affect the flow rate. **External Pressure** External pressure such as squeezing or Avoid unnecessary external pressure on the pump.



External pressure such as squeezing or laying on the pump increases the flow rate.

- Avoid sitting or sleeping on the pump.
- The pump can be placed on a bedside table when in bed.

Note: If the pump did not perform as expected, do not discard. Contact your B. Braun Sales Representative for product return instructions or call Customer Service at 1-800-854-6851.

Refer to product labeling for complete instructions for use.