

SMARTeZ™ Pump • eZS™ Pump

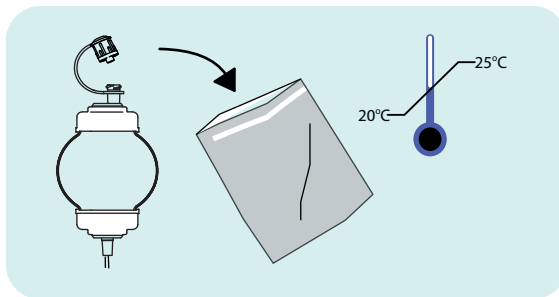
Non-electrically Driven Portable Infusion Pumps

Fluorouracil Priming Technique

The precipitation of 5-FU in pumps could result in medication crystallization within the pump tubing, filter or flow restrictor. This will cause total or partial occlusion, affecting flow rates.

Various factors affect precipitation, including solution pH, temperature, drug concentration and solubility.

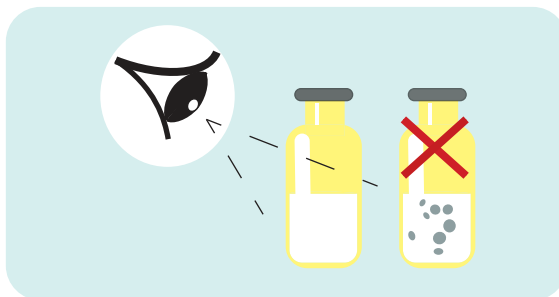
To minimize the incidence of precipitation, the manufacturer's recommendation for preparation and storage should be followed.



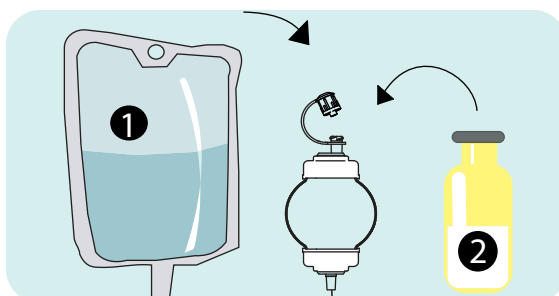
- Store at controlled room temperature (20-25 deg C or 68-77 deg F).

- Do not freeze or refrigerate.

- To protect from light, keep pump inside the light protective bag provided.



- Visually inspect that 5FU does not have precipitation prior to administration. Follow manufacturer's recommendation.



- If 5-FU is diluted, fill the SMARTeZ Pump with the diluent first followed by the desired dose of 5-FU.

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In order to minimize the risk of precipitation within the pump tubing , the following technique can be used.

- 1 Close the clamp on the pump.
- 2 Fill the pump with 10 ml of normal saline.
- 3 Open the clamp, remove patient endcap and allow the pump to prime until a drop is observed at the distal end of the patient connector.
- 4 Close the clamp and replace the patient end cap.
- 5 Fill the pump with 5-FU and diluent.
- 6 Open the clamp only when the pump is connected to patient.