

1 PREPARATION



Preparation of the treatment under the Laminar air flow cabinet.

2 PRIME LINE



Close the venting cap if Cyto-Set® Mix with vented spike is being used.
 Spike the IV container and prime the line completely.

3 CONNECT SYRINGE



- 1. Close the clamp near the needle-free valve to dilute the drug in the container and not in the Cyto-Set® Mix tubing.
- 2. Connect the prepared syringe to the needle-free valve by using the finger plate. The valve opens automatically.

4 ADMIXTURE



- 1. Inject the drug into the container.
- 2. Mix the cytostatic well by aspirating once or twice.

 If the syringe is removed the valve closes automatically.

5 MARK VALVE



For showing the valve was in use sign it with a red combi stopper. The clamp stays closed.

6 TRANSPORTATION



Ready for the transport to the ward.

Cyto-Set® Mix – Drug Preparation



1 SPIKE CONTAINER



- 1. Close the venting cap of the spike.
- 2. Insert spike into container.
- 3. Close roller clamp.
- 4. Hold the drip chamber upside down and open the roller clamp. Fill the drip chamber up to the green ring.
- 5. Turn drip chamber back into initial position and squeeze the drip chamber once in order to allow the system to fill. Prime the set completely.

2 PRIME LINE



- 1. If you are using Cyto-Set® Infusomat® Space hold the pump segment upside down.
- Connecting Cyto-Set® Infusion/Infusomat® Space to patient.
- 2. Open the roller clamp, the flushing solution starts flowing.

3 CONNECT FIRST LINE



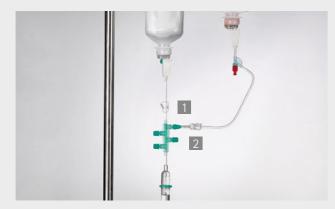
Remove the needle-free valve protective cap on the IV Set and the PrimeStop Cap on the Cyto-Set® Mix. Screw the green connector of Cyto-Set® Mix on the needle-free valve. A tactile click lets you know that the sets are connected.

4 START DRUG INFUSION



- 1. Close the white clamp on the IV Set.
- 2. Open the white clamp on Cyto-Set® Mix.

5 FLUSH IV SET



- 1. Drain the drug container. Then close the clamp on Cyto-Set® Mix near the needle-free valve of the IV Set.
- $2.\mbox{To}$ flush the tubing open the white clamp on the IV Set.

6 CONNECT SECOND LINE



- 1. Close the clamp of the IV Set.
- 2. Now open the clamp on the next Cyto-Set® Mix.
- 3. With the needle-free valve in place, you can connect up to four Cyto-Set® Mix.

7 REPEAT FLUSHING



Flush the IV Set every time you change a drug infusion.

8 DISPOSAL



After the last drug infusion is finished, flush the IV Set again. The closed system can be disconnected from the cannula. The set is ready for disposal as a closed system.

Cyto-Set® AirStop - Drug Application