

1 PREPARATION



Preparation of the treatment under the Laminar air flow cabinet.

2 PRIME LINE



1. Close the venting cap if Cyto-Set® Mix with vented spike is being used.
2. 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.

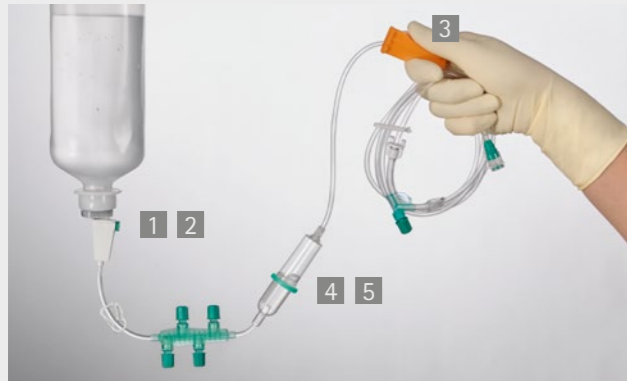
6 TRANSPORTATION



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



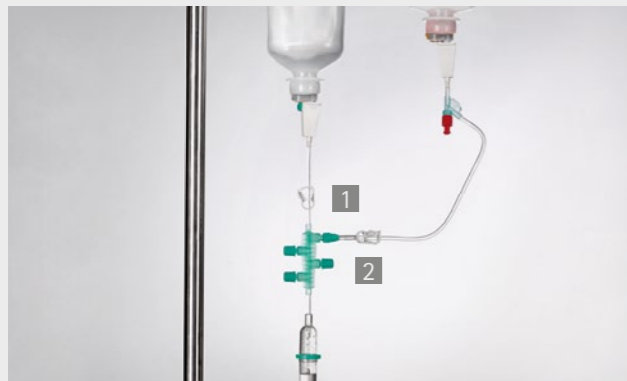
Remove the needle-free valve protective cap on the IV Set and the PrimeStop Cap on the Cyto-Set® Mix. Screw the green connector of Cyto-Set® Mix on the needle-free valve. A tactile click lets you know that the sets are connected.

4 START DRUG INFUSION



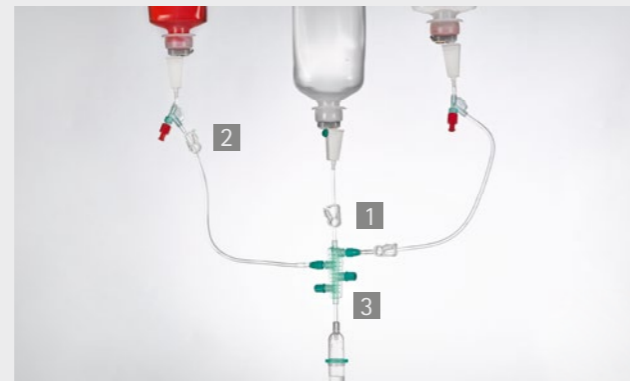
1. Close the white clamp on the IV Set.
2. Open the white clamp on Cyto-Set® Mix.

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. 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