

Priming of Infusion Filters



1 Gather all the required equipment such as infusion filter, IV administration set, IV container and tray for disposal.



2 Peel off the covering foil of the port and disinfect if necessary.



3 Remove the protective cap from the spike.



4 Insert the spike at a vertical angle. Avoid rotating the spike when piercing. Use the green mark as finger stopper.



5a Remove PrimeStop cap from IV administration set and the protective cap from the filter inlet.



6a Close the roller clamp and hang the container on the stand.



6b Squeeze the drip chamber and fill the fluid level up to the ring of the drip chamber.



7 Hold the filter below the level of the fluid container. Open the roller clamp of the IV administration set to fill the tubing and filter completely for removing air. Ensure that no more air bubbles are on the patient side (ripped side) of the filter or in the tubing connector.



8 Close the roller clamp.



9a If air bubbles are still present, open the roller clamp slightly and flick the filter and tubing lightly with the finger until all air bubbles have been removed.



9b Close the roller clamp.



10 Remove the protective cap from the male Luer-Lock connector and connect to the vascular access point.



11 Mark the date and time according to the hospital specific guidelines for change intervals for infusion filters.



12 The priming process is completed. Start infusion therapy.

For more information about risk prevention of

- Microbial Contamination
 - Particulate Contamination
 - Air Embolism
 - Medication Error
 - Drug Incompatibility
 - DEHP Exposure
- in infusion therapy, please visit:



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