

## **Level 1**

- The Level 1 rapid infuser is a fast flow rate fluid warmer
- Tubing is on the supply cart
- With the D-300 disposable tubing the flow rate can be from 30ml/min to 1100ml/min with a maximal rate of 1400ml/min
- The temperature of the fluid delivered to the patient is between 36-40 degrees Celsius and depends on the rate of infusion
- The gas vent filter is designed to remove micro bubbles of gas from the line that results from the IV fluids being heated
- Filter is good for 4 hours
- It is not necessary to infuse saline at the same time
- Do not use for the infusing of:
  - \* Warming platelets
  - \* Cryo-precipitates
  - \* Granulocyte suspensions
- All air must be removed from fluid bags before connecting the IV line to the patient
  - \* Failure to do so can result in death or serious injury to the patient
- Do not reuse partially full fluid bags
  - \* Fluid bags that have been partially drained, unspiked and then reinstalled may contain air
  - \* Which if used can result in the infusion of air into the patient
  - \* Use only new fluid bags from which the air has been removed
- Dispose the disposable set in a red bag trash liner after use
- Visually check the condition of the equipment and tubing for any signs of damage or malfunction
- Clean the device with quat or oxycide