Fig. 1 Streamline®

- Venous monitor line is clamped during priming. Both monitor lines MUST BE attached to machine pressure ports and open during treatment.
- PODs are primed completely and free of microbubbles. (See Fig. 4)
- Venous chamber is run completely full during treatment. (See Fig. 5)
Troubleshooting

IF ARTERIAL POD DIAPHRAGM IS AGAINST BACK WALL AND CLEAR WITH AP ALARM OR IF ARTERIAL PRESSURE DOES NOT REGISTER:

1. Use machine arterial level adjust to position diaphragm mid-line within the POD and observe diaphragm pulsing. (See Fig. 4)
3. Disconnect monitor line from AP port.
4. Open priming line for a few seconds. Close priming line clamp.
5. Reattach monitor line to AP port. Open arterial tubing clamp.
6. Restart blood pump. Observe arterial pressure and diaphragm pulsing mid-line within the POD. (See Fig. 4)

OR

IF VENOUS POD DIAPHRAGM IS AGAINST DOME WITH TMP ALARM OR IF VENOUS PRESSURE DOES NOT REGISTER:

1. Use machine venous level adjust to position diaphragm mid-line within the POD and observe diaphragm pulsing. (See Fig. 4)
2. Stop blood pump. Reset alarms and ensure main venous tubing clamp is open.
3. Disconnect monitor line from the VP port.
4. Attach a sterile syringe with 3 mL air to monitor line. Inject the air, moving diaphragm to back wall of POD. Close monitor line clamp.
5. Restart blood pump. Observe venous pressure and diaphragm pulsing mid-line within the POD. (See Fig. 5)

This troubleshooting guide is only applicable to use of the Streamline® sets with the Fresenius 2008 series equipment.