

BD® PhaSeal™ Optima

System circle priming with drug in line without pump

Equipment necessary:

1. IV bag prepared with PhaSeal™ Optima Infusion Adapter (C100-O)
2. PhaSeal™ Optima Injector (N35-O or N40-O)
3. Infusion set for administration

NOTE:

- Ensure all luer lock connections are securely tightened
- Follow aseptic technique and local guidelines for safe handling HDS
- Where supported by the tubing configuration, use of a pump for circle priming is recommended

Procedure:

1. Luer lock the Optima injector onto the end of the IV administration set.



2. Close the clamp on the infusion set. With the bag below eye level, spike the administration set into the Optima Infusion Adaptor spike port.



3. With the IV bag below eye level and on a flat surface, engage the Optima injector to the Optima Infusion Adaptor interface by pushing the Optima injector straight forward until the two pieces snap together. While the roller clamp is closed, squeeze and fill the drip chamber to allow drop visualization and reduce the risk of air entry into the line. Open clamp and slowly prime set to eliminate air.

NOTE: Ensure that the drip chamber remains full during the priming process.

4. When the line is primed, clamp the infusion set. With the infusion bag on a flat surface and below eye level, disengage the Optima injector from the Optima Connection on the Optima Infusion Adaptor by pulling the Optima injector straight back. The primed IV bag and administration set containing the hazardous drug are now ready for administration.