

Instructions for Use

1. Priming QimoPump

- a. Take out QimoPump + giving set – insert spike of Giving Set into end sheath of QimoPump
- b. Remove vented cap from the end giving set and connect QimoMale
- c. Remove QimoFemale – Connect to Qimomale on the end of giving set
- d. Spike Fluid bag – Prime the giving set
- e. Once primed – Remove bung from patient line – add QimoFemale to patient line
 - a. Leave unclamped for infusion
 - b. Clamp if not intending to infuse fluids (such as if there is other medication to infuse first, for example pre-meds).



2. QimoConnect to Chemotherapy Bag

- a. Remove the blue cap from the QimoConnect and connect QimoMale – NOTE: QimoMale included in the QimoConnect set
- b. CLAMP the line
- c. Spike the Chemotherapy bag
- d. Hang the Chemotherapy bag – Connect QimoMale to QimoFemale on QimoPump
 - a. Leave unclamped for infusion
- e. Program LINE A pump + 2 ml dead space (this will be absorbed by the drip chamber)
- f. Intentional action
 - 1 - Clamp saline bag
 - 2 - Unclamp chemotherapy bag.



3. Dispose of/Replace Chemotherapy bag

- a. Remove the blue cap from the QimoConnect and connect QimoMale
 - NOTE: QimoMale included in the QimoConnect set
 1. Dispose of Chemotherapy bag (and attached QimoConnect line) according to your local protocol
 2. If multiple Chemotherapy bags are being used for one patient use a new QimoConnect for each Chemo bag

NOTE: In the event there is air in the infusion line 1. Put QimoFemale on B Line
 2. Take empty syringe with QimoMale attached
 3. Connect QimoMale on syringe to QimoFemale on B Line
 4. Back prime through B Line until no air is in the line
 5. Dispose of QimoMale and syringe - Keep QimoFemale on B Line in case of further Bolus infusions (note – QimoFemale is Luer compatible).

4. Giving Bolus Injections

1. QimoFemale on B Line on connection (if not already in place)
2. QimoMale for each bolus syringe
3. Holding the syringe in a vertical (QimoMale facing down) position, 'pump' the syringe plunger until all the air bubbles from the QimoMale are removed, and can be seen at the top of the syringe.
4. The syringe can now be connected straight to QimoFemale on B line and infused directly
5. Once secured with QimoMale place on top of QimoFemale on B Line
6. Back prime until air in the QimoMale has moved into the Syringe
 - a. When the bubbles of air are pulled into the QimoMale at the end of the bolus injection it displaces the Chemotherapy and delivers full drug to the patient
7. NOTE: Volume in the syringe and programme B Line for that volume
8. Leave QimoFemale on B Line to continue to protect the line from exposure, and for further use as a Luer connector if necessary.

