bionector / bionector TKO

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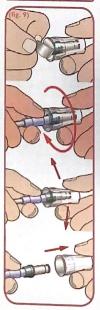












English

CONNECTION TO BIONECTOR

You will find that making a Luer-lock connection on Bionector/Bionector TKO simply needs a little more pressure than traditional Luer fittings (6-7).

little more pressure than traditional Luer Income, (fig.7). When using a Luer Slip fitting, e.g. a non-locking syringe, you will find that a quarter turn of the syringe as it is pushed firmly in will help provide a secure fit (fig.8). When using Bionector wrapped in a rigid protective non-touch applicator, connect the female Luer to the Bionector in its applicator, flex it up and down until you hear a crack to release Bionector from its applicator (fig. 9).

Q. How often do I need to replace Bionector/Bionector TKO? A. Every 7 days or 360 accesses.

lipid resistant material.

Q. What is the flow rate of Bionector/ Bionector TKO?

A. The flow rate of Bionector is 105mL/min. The flow rate of Bionector TKO is 55mL/min [gravity feed ISO 10555].

Q. Can I give blood or blood products via Bionector/Bionector TKO?

Q. Can I infuse lipid or lipid products through Bionector/Bionector TKO? A. Yes, Bionector/Bionector TKO is made of a

Q. Is Bionector/Bionector TKO compa-

Q. Is Bionector/Bionector TKO compa-tible to use with MRI scanners? A. Yes, Bionector/Bionector TKO is conditional for use with MRI scanners. However MR images may be compromised if the area of interest is within 10 cm proximity to the device; in this case, artefacts are likely to occur. To avoid this, simply move Bionector/Bionector TKO approximately 10 cm from the area being scanned.

Q. Do I need to prime Bionector/Bionec-

Q. Do I need to prime Bionector/Bionector TKO?

A. In the case of the range of short extensions with Bionector/Bionector TKO, yes. In the case of the individual Bionector, the priming volume is 0.03 mL and thus negligible from a clinical viewpoint. However there may be specific occasions when you may wish to prime Bionector. For Bionector TKO, the priming volume is 0.1mL, therefore we recommend to prime it.

Q. Is Bionector/Bionector TKO CT-Rated? A. Yes, for the single-bung Bionector/Bionector TKO. Maximum pressure rated to 350 psi (24 bars).

For delivery of the contrast media (Visipaque 320 mg lodine/mL), the flow rate was measured

Infusion pressure	Flow rate mL/sec
35 psi (2.4 bars)	> 5 mL/s
145 psi (10bars)	> 10 mL/s

