

6 in. (15 cm) Q2[®] Low Pressure Power Injection Extension Set, not made with Diethylhexyl Phthalate (DEHP)

REF

95907

Approximate Priming Volume 0.4 mL

1 UNIT

INDICATIONS FOR USE: Pressure Rated: The Q2® Low Pressure Power Injection Extension Set with needleless connector is for single use only. The extension set may be used for direct injection, intermittent infusion, continuous infusion or aspiration. This set may be used with power injector procedures to a maximum pressure of 325 psi at a flow rate of 10mL per second.

Non-Pressure Rated: The Q2 Low Pressure Power Injection Extension Set with needleless connector is for single use only. The extension set may be used for direct injection, intermittent infusion, continuous infusion or aspiration.

CONTRAINDICATIONS: None known.

WARNINGS:

- 1) Intended for Single Patient Use only. DO NOT REUSE.
- After use, this product may be a potential biohazard. Handle and discard in accordance with the accepted medical practice and applicable local, state, and federal laws and regulations.
- For unattended medication delivery, only luer locking secondary sets and syringes should be used with the injection site.

CAUTIONS:

- Before using, examine the package carefully before opening to confirm its integrity and that the expiration date has not passed. The device is supplied in a sterile package and is non-pyrogenic. DO NOT USE if package is damaged, opened or the expiration date has passed. Do not resterilize.
- 2) Do not use needles with the needle-free injection sites
- 3) Do not use blunt cannula with the needle-free injection sites.
- 4) Replace set per CDC guidelines or hospital protocol.
- 5) Flush injection site in accordance with hospital policy after or between injections.
- 6) To prevent retrograde fluid flow after flushing injection site with a syringe, twist syringe counterclockwise and continue depressing syringe plunger until syringe is disengaged from site.
- 7) Use T-Connector Q2 swabable site for pressure-rated injections ONLY. POSSIBLE PATIENT COMPLICATIONS:

The potential exists for serious complications including the following:

1) Air embolism.

PROCEDURE - USE ASEPTIC TECHNIQUE:

- 1) Place pouch on flat surface and remove unit.
- 2) Needle-free injection sites are attached permanently to manifold, no tightening is required.
- Verify slide clamp is open.
- Prime main administration set in the usual manner. Remove cap from top manifold inlet and connect administration set.
- Open clamp and allow fluid to fill tubing. NOTE: Entrapped air may be removed from manifold by inverting and tapping. Close slide clamp.
- 6) Connect I.V. set male connector to patent's vascular access device.
- 7) Open clamp and adjust flow rate.
- 8) For pressure-rated injections, clamp side arm before injecting.
- 9) Ensure needle-free connectors are inserted and removed from the needle-free injection site straight on and not at an angle.

TO PREPARE INJECTION SITE:

- 1) Swab septum with preferred antiseptic and allow to dry.
- 2) Expel all air as needed.
- 3) Attach secondary administration set or syringe to injection site.
- 4) NOTE: Needle-free injection site is two way and luer locking. To prevent retrograde fluid flow after flushing site, twist syringe counterclockwise and continue depressing syringe plunger until syringe is disengaged from site.

FOR SECONDARY INFUSATES:

- Check compatibility of medication with other infusates being administered.
- 2) Prime a secondary administration set in the usual manner.
- 3) Close clamp distal to the I.V. manifold.
- 4) Attach secondary administration set to injection site on the manifold.
- 5) Open clamp and adjust flow rate.



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