



THE BREAKTHROUGH Q-FLO™ UNIVERSAL CLOSED SYSTEM SOLUTION

Instructions for Use



Q-FLO™: THE MOST
ADVANCED CSTD
TECHNOLOGY
AVAILABLE



KEY ADVANTAGES OF Q-FLO™

Safety

Compliance

Ease of use

Superior Performance

Competitively priced

Variety of convenient “combined solutions”

Can buy as standalone item



Q-FLO™ CLOSED SYSTEM TRANSFER DEVICE TECHNOLOGY



Q-FLO™ CONNECTOR

An advanced Closed System Transfer Device (CSTD) technology designed to remove the risk of any exposure to the hazardous drugs used in chemotherapy. Q-FLO™ has undergone testing under the draft protocol recommended by NIOSH for vapor containment, validating on-par or superior performance over other CSTD brands.



CLOSED SYSTEM TRANSFER DEVICE

Allows clinicians to draw and infuse from Vial Access Devices, Y-Sites on IV Sets, and Patient Access Sites with a standard luer connection. No special techniques or additional components are required. Minimal training needed.



ONLY SYSTEM OF ITS KIND

Offering a color-coded visual and an audible indicator confirming the status of the opening and closing of the device. The Q-FLO™ family of products will meet the preparation and administration needs a facility may have for improving clinician and patient safety while being easy-to-use, superior in performance, and highly cost-effective.

NO SPECIAL TECHNIQUES OR COMPONENTS ARE NEEDED to make a safe and secure connection and/or disconnection.



INSTRUCTIONS FOR USE

DEVICE DESCRIPTION Q-FLO™

Closed Male Luer Connector is a sterile, non-pyrogenic, and single-use device. It enables healthcare professionals to handle fluids, including hazardous materials such as chemotherapy, radioactive isotopes, and blood products when used in conjunction with a compatible female luer connector. This includes the preparation and administration of fluids to the patient and waste handling as well as access for the administration of fluids from a container to a patient's vascular system.

The device uses a sequential locking mechanism with a colored visual indicator to provide the user with confirmation of the status of the connection. There are three (3) connection states possible. When the device is not connected to a female luer it is closed

and drip-less. When the device is connected to a female luer, but the connection is deactivated, the visual indicator is not present and no flow is permitted. Continuing to turn the device and female luer connection together actuates the connection and opens the system to permit flow.

The device is provided as a standalone connector and in conjunction other fluid administrative devices.

INDICATION FOR USE

The device is intended for use by healthcare professionals for connection with standard open female luers when reconstituting, dispensing/transferring, administering, and disposal of potentially hazardous fluids, such as chemotherapy, radioactive isotopes, and blood products, as well as non-hazardous fluids.

WARNINGS

1. Single-use ONLY. DO NOT reuse.
2. Read the instructions carefully before using the device.
3. Do not use this device after the expiration date has passed.
4. Do not use if the device is cracked, broken or tubing is kinked.
5. Do not use this device if the packaging is punctured or damaged in any way.

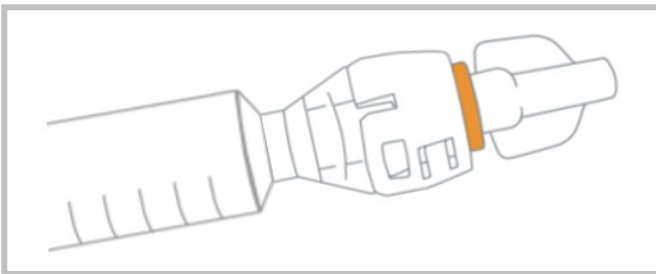
PRECAUTIONS

This device is to be used by trained healthcare professionals only.

DISPOSAL

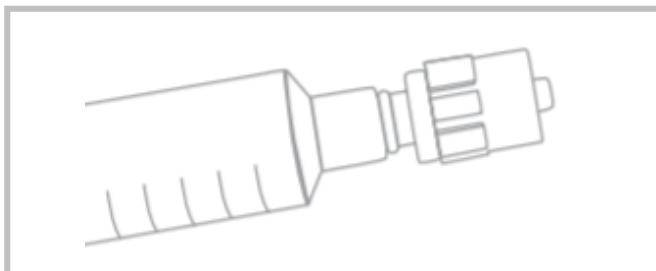
Dispose in accordance with hospital protocols.

STEP 1 (Path Closed)



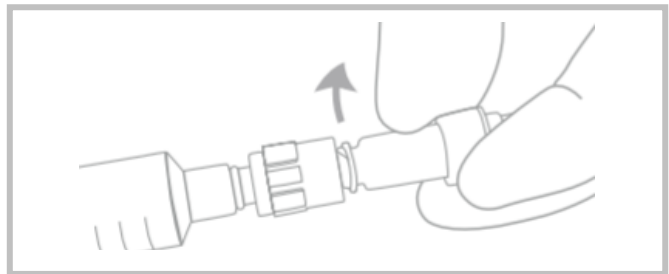
Open package and remove device. The Q-FLO™ is packaged in the OPEN position. The OPEN position is visually identified by the appearance orange ring distal to the white outer cap.

STEP 2 (Path Closed)



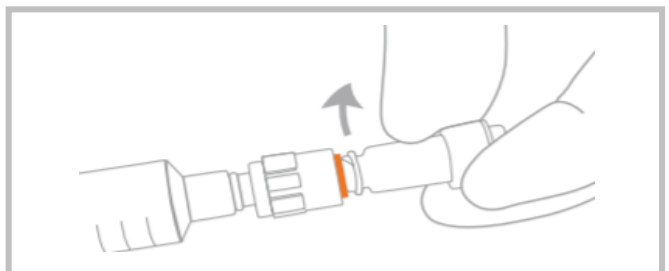
Remove the winged female luer from the Q-FLO™ by rotating it in a counter-clockwise direction. An audible click will be heard, and the orange ring will reside in the white outer cap.

STEP 3 (Path Closed)



Attach the Q-FLO™ to male luer lock device (e.g. syringe, admin set) by rotating it in a clockwise direction.

STEP 4 (Path Now Open)

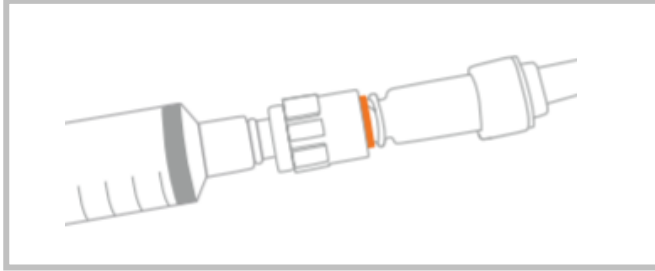


Continue rotating clockwise until the orange flow indicator is visible and rotation stops. This is accompanied by an audible indicator.



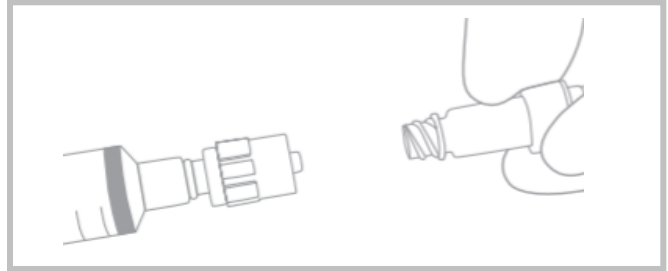
INSTRUCTIONS FOR USE, CONTINUED

STEP 5 (Path Closed)



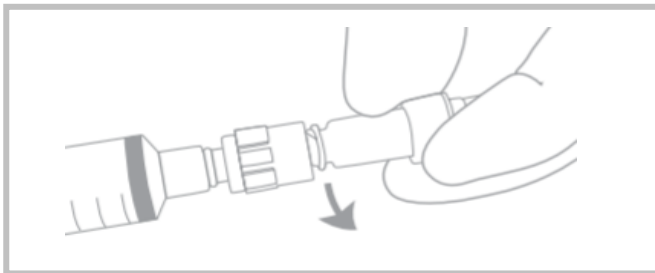
Infuse or draw as needed.

STEP 7 (Path Closed)



Rotate to disassemble the Luer Lok.

STEP 6 (Path Closed Again)



Rotate counterclockwise until the orange flow indicator is no longer visible. This is also accompanied by an audible click.

NOTE: By design, when the orange flow indicator is NOT visible, the valve is closed and it's safe to disconnect with no leakage.

FOR A FREE TRIAL CALL:
949.205.9857

OR EMAIL:
info@infusioninnovations.net

VISIT OUR WEBSITE:
www.infusioninnovations.net

