

## InVision-Plus® with Neutral Advantage Technology

### DIRECTIONS - Use aseptic technique

Wash hands thoroughly with bactericidal soap before each procedure. Use gloves if required by your Healthcare provider.

Inspect set. Discard set if end cap(s) are missing or loose in package. Remove protective coverings as assembly progresses.

## InVision-Plus® with Neutral Advantage Technology

The InVision-Plus® is accessed by a standard male-luer syringe or I.V. set connector. It is recommended that a male luer-lock connector be used with the InVision-Plus® for a secure connection. The InVision-Plus® is bi-directional and luer-locking. The InVision-Plus® will automatically close when the syringe or male-luer I.V. set connector is removed. The InVision-Plus® has been tested with low pressure power injectors having a maximum pressure of 325 psi and a maximum flow rate of 10mL/sec. Connect only with other devices rated for high pressure with a luer lock connection when performing power injections.

## InVision-Plus® with Neutral Advantage Technology

Single patient use only. Contents are sterile and fluid path non-pyrogenic unless package is opened or damaged. Use aseptic technique

1. To access the InVision-Plus® swab the septum and thread area with a facility approved disinfectant.
2. Position the syringe or I.V. set male-luer connector tip on the InVision-Plus® Septum.
3. Push forward, rotate syringe or I.V. set male luer-lock connector clockwise until secure.
4. To disconnect the syringe or I.V. set male-luer connector, simply rotate counterclockwise. The InVision-Plus® will automatically close.
5. The InVision-Plus® has only 0.027mL in priming volume.

## InVision-Plus® STOPCOCKS

1. OFF position is indicated on the stopcock handle.
2. For injecting or aspirating, turn handle to desired position as indicated on the stopcock.
3. Turn handle to the OFF position when stopcock is not being used.



Infusion

Aspiration

## InVision-Plus® EXTENSION SETS

### Prime Set

1. Open clamp, prime to expel air from set.
2. Attach set to vascular access device.
3. Ensure that all connections are tightened and secure before use.

Sets containing Drip Chambers: The package will indicate the approximate number of drops per mL; Filter vent cover must be opened for use with glass I.V. containers and closed for plastic.

Sets containing Y-Sites: Fluid cannot be aspirated from the Y-Site

### NOTES

Flush and lock the InVision-Plus® after each use using normal saline and/or heparin per institutional protocol. It is recommended that this device be changed per CDC guidelines or per validated facility protocol. The CDC recommends that tubing used to administer lipid emulsions and TPN solutions should be changed every 24 hours. The IV connector and extension set should also be changed at this time. Observe appropriate infection control procedures.

Federal (USA) law restricts this device to sale by or on the order of a physician.

### CAUTIONS

The InVision-Plus® may not be compatible with every male-luer connector. Some I.V. sets/syringes utilize a male-luer connector with a lumen opening diameter of 0.063" or less which may cause damage to the InVision-Plus® resulting in septum damage, reduction or loss of fluid flow. Do not use any male-luer device unless certain that the male-luer connector opening is 0.064" or larger. Do not use needles with connector. Do not use luer lock end caps on connector.

STERILE R Radiation Sterilized    STERILE EO Ethylene Oxide Sterilized    Do Not Reuse    Do Not Re-Sterilize

DEHP Free    Latex Free    See Directions for Use    Non Pyrogenic Fluidpathway    RX Only

Product Information: (512) 301-7334    [www.rymedtech.com](http://www.rymedtech.com)

InVision-Plus® is a registered trademark of RyMed Technologies, LLC

Patents: #6,113,068 - #6,299,131 - #6,994,315 - #7,530,546B2 - #8,096,525B2 and other patents pending © RyMed Technologies LLC 2014 3RT906C