# m devices

## IV200000 Luer Activated Valve



### **DESCRIPTION**

m|devices Luer Activated Valve features a closed silicone diaphragm that checks flow until mechanically opened with a luer device.

Designed for use with luer lock and luer slip connectors. One small push ensures a firm connection. Bi-direction flow to allow for injection and aspiration.

FOR USE BY A QUALIFIED CLINICIAN. THE BELOW IS ONLY A SUGGESTION AND FACILITY PROTOCOL MUST BE FOLLOWED FOR ALL CLINICAL PROCEDURES WHERE THIS PRODUCT IS USED.

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- · Single use only.
- . DO NOT re-sterilise.
- DO NOT store at extreme temperatures and humidity, avoid direct sunlight.
- STERILE (EO), DO NOT use if the package or product has been damaged or contaminated.
- EU Notice: any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and /or patient is established.

#### **STEPS**

- 1. Using aseptic technique, open the packaging and remove the Luer Activated Valve.
- 2. Remove the blue cap and according to facility protocol, using a syringe filled with sterile fluid prime the valve to dispel all air.
- 3. Remove the end protective cap and attach to the corresponding luer connection.
- 4. Holding the Luer Activated Valve maintaining sterility, insert the luer connector directly into the valve, turning clockwise
- 5. Once the medication/fluid has been injected, Facility protocol should be followed for the clamping sequence if disconnecting from the Luer Activated Valve connected to a catheter hub. Apply a new protective cap to Luer Activated Valve after each access.
- 6. To disconnect hold the Luer Activated Valve firmly and with a twisting motion, turn the luer anti-clockwise to disengage.
- 7. Flush the Luer Activated Valve and connecting catheter with a syringe filled with N/Saline after every use or as per recommended facility protocol.
- 8. Repeat above steps (4-8) for every instance the Luer Activated Valve is accessed and replace with a new protective cap after each use.

#### **PRECAUTIONS**

- Only luer connectors are recommended when accessing the Luer Activated Valve
- No sharp needles/instruments are to be used with the Luer Activated Valve.
- Ensure all connections are secure and monitored during
- Ensure aseptic technique is maintained at all times when accessing the luer activated valve and corresponding luer connectors/catheter hubs. Once the cap has been removed from the valve, it should not be allowed to touch any non-sterile surfaces.
- The security of all connections should be checked once the circuit is established and monitored during use to prevent disconnection.

## mldevices

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