

Instructions for Use

Stopcock with Swabable Valve

Single Use Only. Do not reprocess or reuse.

Not made with natural rubber latex.

The Robertsite® valve is used in several different medical devices.
The technique for accessing the valve is the same.

Cat. No. : 245844024B

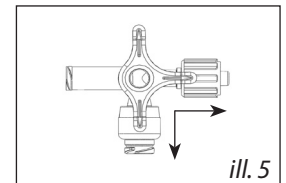
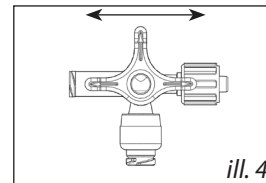
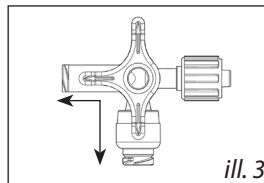
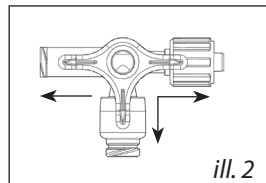
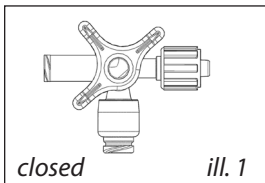
Cautions:

- To prevent valve damage, **DO NOT USE** needles or blunt cannula to access the swabable valve.
- Carefully follow the directions below to maintain the valve integrity.
- Only use standard Luer connection devices; non-standard syringes or connectors can damage the swabable valve. A standard luer connection must conform to the harmonized standards, ISO 80369-7, ISO 594-1 and/or ISO 594-2. Syringes and male luer connectors have a large variety of configurations and can vary significantly in design and dimensions.
- **DO NOT OVER-TIGHTEN** connections. **DO NOT USE** any instruments to tighten connections.

INSTRUCTIONS FOR USE:

Fluid Management in 4-Way Stopcock

1. Prime the stopcock before use. Approximate priming volume is 0.35ml. Ensure that all air bubbles are removed.
2. The molded arrows on the stopcock handles indicate the open flow paths in relation to the 3 ports. Turning the stopcock handle to the intermediate position, as shown in Illustration 1, can close all fluid paths.
3. Attach IV fluid device(s). Follow the specific Robertsite® instructions below. Ensure that all connections are secure.
4. **ROTATE THE HANDLE TO THE SELECTED FLOW PATH SETTING.** See illustrations 2 through 5, for 4-way flow options.

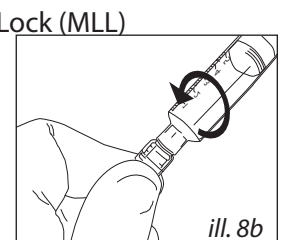
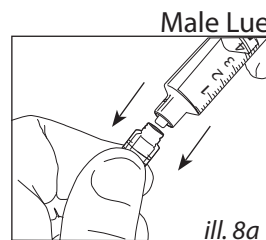
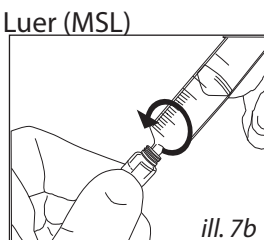
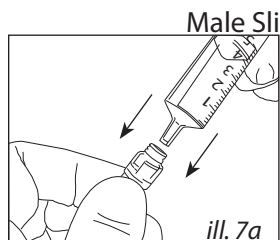
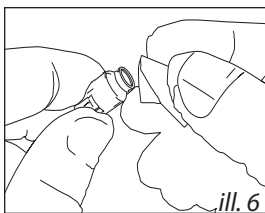


Accessing the Robertsite® Swabable Valve

1. Using aseptic technique, remove the sterile device from the package. Discard if packaging is not intact.
2. Using a sterile alcohol wipe, swab the surface of the valve (*illustration 6*). Let it air dry.
3. Carefully connect the syringe or extension set to the valve by pushing the syringe or other Luer connection straight into the swabable valve using a clockwise, twisting motion. **DO NOT** try to insert at an angle or try to pry open the slit in the valve.

Note: When using rotating collar MLL connectors ensure that collar is rotated and connection is secure.

(See illustrations 7 (a and b) and 8 (a and b) for proper accessing techniques.)



4. Twist counterclockwise to disconnect. The swabable valve completely closes after each use and therefore does not require a separate injection site cap.
5. Flush the swabable valve device after each use per facility protocol.
6. Change swabable device per facility protocol.
7. Dispose of used device per facility protocol for biocontaminated materials.

All HR® Medical Components are shipped bulk, non-sterile and are single patient use medical device components requiring further processing (e.g. assembly, packaging, sterilization) before clinical use. The buyer is responsible for determining effects of processing/multiple usage on these components, appropriateness of the component in the final application, and pre/post shelf life.

US Patents 6,089,541~ 6,651,956 and foreign patents issued and pending
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