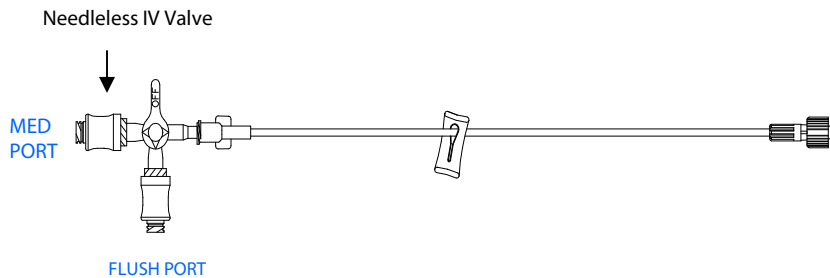


# HR-008

## Closed IV System for Deliver of Medications



*Product Details:*  
Microbore Tubing, Needleless Valves, 4-way Largebore Stopcock, Non-removable Slide Clamp, Rotating Male Luer Lock

*Length: 62"*

The HR-008 is designed as a closed IV system to be used when delivering medication. The intention of this set is to reduce the number of touch contaminations that can occur in the NICU. By assembling all pieces together and adding the unique combination of a stopcock and needleless valves to our medication tubing we have created an improved delivery system for your IV fluid administration.

### Directions for Use:

#### Priming Set:

1. Connect a 10ml flush syringe to the flush port and leave the syringe attached for future flushing of line—rotate stopcock off to patient.
2. Connect IV syringe to med port and draw back 2.0ml into syringe — rotate stopcock off to flush port
3. Use flush solution in IV syringe to prime out microbore tubing.

\*Please remember to use your hospital protocol when accessing needleless IV valve.

#### Delivering Medications and Flushing IV Line:

1. Swab needleless IV valve per hospital protocol. Then attach medication syringe.
2. Place syringe in syringe pump (Baxter, Medfusion, Alaris, etc.) and deliver medication as directed by physician.
3. Once medication has been delivered to patient, rotate stopcock off to patient and draw off .8-1.0ml of flush from 10ml flush syringe into your medication syringe.
4. Rotate stopcock off to flush syringe. Program syringe pump and deliver flush to patient. Leave medication syringe on syringe pump until next drug delivery.
5. Once medication delivery is complete rotate stopcock off to patient

\*The priming volume for the medication line is 0.8 ml. This priming volume includes the needleless IV valve and microbore tubing.

#### Benefits of Set

1. Reduces the number of connections NICU nurses need to make when setting up, thereby reducing chance for infection.
2. By using the stopcock in combination with the 10 ml syringe of saline, the clinician can reduce the number of times the system is accessed by 50%
3. Needleless valves keep the system closed even when the medication syringe is disconnected
4. Saves hospital money by reducing the number of IV flush syringes used by up to 9 per day

If you have any questions about the use of the set, please contact your authorized Acacia sales representative.

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