Needleless components are a big part of the systems used in intravenous (IV) therapy. Needleless systems do not use needles to withdraw fluids from or administer medications to a patient, which prevents infection from contaminated needles.

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The AAMI/CN27 standard is being developed to create the general requirements for luer-activated valves incorporated in medical devices for intravascular applications. The standard will outline requirements for clinical users, performance, and dimensions.

Nordson MEDICAL recently contributed to the AAMI article that helps medical device designers understand the efforts focused on developing common terminology and requirements for luer-activated valves in order to provide a platform upon which solutions can be derived to enhance the safety and efficacy of these products.

**FEATURES & BENEFITS**

- Female valves have a normally closed diaphragm that opens with a luer
- Valved male luers attach directly to tubing during set assembly without clamps
- Low priming volume and high flow rates
- Straight-through design for unobstructed flow
- Swabable and nonswabable designs
- Transparent silicone valve options available for an easily visible fluid path
- Compatible with industry standard luer syringes and connectors
- Not made with natural rubber latex or DEHP