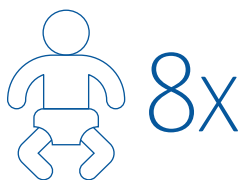# The new BD Alaris™ Syringe Module

Help prevent infusion errors

8x Potential adverse drug events can occur up to eight times more often in NICU patients than in adults.[1] The BD Alaris™ Syringe Module comes with BD Alaris™ Guardrails™ Suite MX software, which adds an additional layer of safety to help protect your vulnerable patients.

BD

Increased safety for syringe infusions to reduce medication error risk

Enhancements

- Improved visibility especially in a dark environment with high-contrast, illuminated key pad

- Easier to feel with larger buttons and raised edges

Features

- Features customizable BD Alaris™ Guardrails™ Suite MX software limits that align with the dose, duration, rate and concentration best practices within your organization

- Provides a precise, real-time numeric display of in-line pressure with customizable limits when using a pressure sensing disc

- Supports 1–60 mL syringes

- Ensures accuracy to ± 2%* and can support your IV best practices down to 0.01 mL/hr

- Offers DEHP-free sets with or without a pressure sensing disc

Pressure sensing disc

Our pressure sensing disc technology:

- Decreases inadvertent bolus following occlusion release

- Accurately monitors in-line pressure

- Shortens time to alarm

- Reduces infusion start-up delays

We offer dedicated administration sets equipped with our exclusive pressure sensing disc technology. Using syringe sets with a pressure sensing disc extends the syringe pump capabilities in several significant ways.

Improved workflow efficiency

With BD Alaris™ EMR Interoperability, clinicians can take advantage of automatic programming and documentation. This can help to reduce the risk of manual programming errors, and help to decrease documentation errors.

* Dependent on syringe variation

References
1 Kaushal R, Bates DW, Landrigan C, et al. Medication errors and adverse drug events in pediatric inpatients. JAMA. 2001;285:2114–2120.

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