



**FOR IMMEDIATE RELEASE**

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**NEW SEMI-CUSTOMIZABLE STERILIZATION CASSETTES AND TRAYS HELP IMPROVE ORGANIZATION, TRANSPORT, REPROCESSING AND CLINICAL USE**

*Optimyz™ line offers brilliant design for device developers and benefits for end users*

**BRUNSWICK, MAINE [Tuesday, February 13, 2018]:** SteriZign Precision Technologies, provider of expertly designed, clinically optimized medical device sterilization tray systems and accessories, has launched its flagship line; Optimyz™ Standard Sterilization Cassettes and Trays. This semi-customizable line is pre-evaluated for steam sterilization and for materials compatibility. It supports the goals of device manufacturers while also being compatible with the clinical and operational requirements of end users.

“This new sterilization tray line is the result of our team’s research, years of experience in clinical settings, and vast design expertise,” said Sonia Lutarewych, SteriZign’s president and CEO. “The end product for each customer is a family of sterilization tray systems that matches the customer’s brand, is ready in a short timeframe, and has already been independently evaluated to help ensure sterilization of contents. The systems are also engineered to assure practical, ergonomic functionality for clinical end users.”

Optimyz cassettes and trays begin with standard sizes that have distinctive, thoughtfully designed perforations, brackets and latches. The trays are then customized with a medical device developer’s choice of plating, colors, branding/labeling, and custom-designed silicone inserts to organize and support each unique device during storage, transport and reprocessing.

Features and benefits for device developers and users include:

- A proprietary perforation design that optimizes sterilant penetration, for greater steam exposure to contents and reduced risk of failed sterilization cycles.
- Unique bottom perforations that enable faster, easier drainage and maximize flexibility for bracket/insert placements. They are also designed to reduce the risk of wet packs.
- Lighter overall weight with loaded instruments, so trays are easier to handle and move, and can help comply with load weight limits.
- Smoother finishes and soft rounded corners for less abrasion and less risk of tearing sterile wraps and gloves.

## STERIZIGN PRECISION TECHNOLOGIES

News Release, continued

- A stackable design for greater transport and storage flexibility and security.
- A high quality durable coating that permits use in steam, hydrogen peroxide and ethylene oxide processes.

### **About the company**

SteriZign Precision Technologies is a provider of custom prototypes and finished medical device sterilization cassettes and trays that address the specific clinical requirements of device developers and end users. SteriZign designers and engineers have deep experience with sterile processing departments and surgical suites. They ensure that products are clinically supportive while also meeting regulatory standards and manufacturer instructions. SteriZign maintains a quality system that provides the best work to the customer, every time.

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