

REGULATORY EXPERTISE ACCELERATES TIME TO MARKET

THE RESULTS

- Achieved Aggressive Launch Goals
- SupportedRegulatoryDocumentationDevelopment
- Reduced Product Costs

The medical aesthetic device market is experiencing doubledigit growth. Quickly launching new products to meet this demand is becoming more challenging as device manufactures face increased regulatory scrutiny. To help meet regulatory requirements, aesthetic and other medical device OEMs are partnering with the few EMS companies who have the expertise with FDA filings necessary to get new products to market in a timely manner.

THE CHALLENGE

A global leader in skin rejuvenation and aesthetic products had developed a new laser based treatment product but did not have the resources to develop all of the documentation necessary to support regulatory and FDA approval. In order to get the product to market, the company realized they needed to engage with a global EMS partner with facilities certified for medical device manufacturing and the regulatory expertise to support the successful launch of their product. They chose Sanmina.

THE SOLUTION

Sanmina's Medical Division includes a team of regulatory compliance personnel able to provide medical regulatory services to customers. These services helped this customer bring their product to market more quickly.

• Onsite Engineering and Regulatory Staff

Sanmina assigned a team of engineers together with a regulatory compliance officer and placed them onsite at the company to work with their designers and help prepare the required documents, including the DMR. By having a team onsite early in the design and production cycle, Sanmina was able to provide feedback, optimizing the design for manufacturing and, ensuring the product was released on time.

• Prior Experience/Supply Chain Leverage

Sanmina manufacturers a wide range of medical products and had prior experience producing aesthetic rejuvenation products, including critical experience with laser and high intensity light technology.

• Regulatory Documentation Control

Early engagement in design and product engineering was supported by Sanmina's proven and Part 11 compliant documentation control systems. Sanmina's documentation system provides revision control and a secure repository for all product documentation, manufacturing instructions and processes. These systems are consistently deployed in Sanmina's medical facilities all over the world.

ISO 13485 Certified Facilities

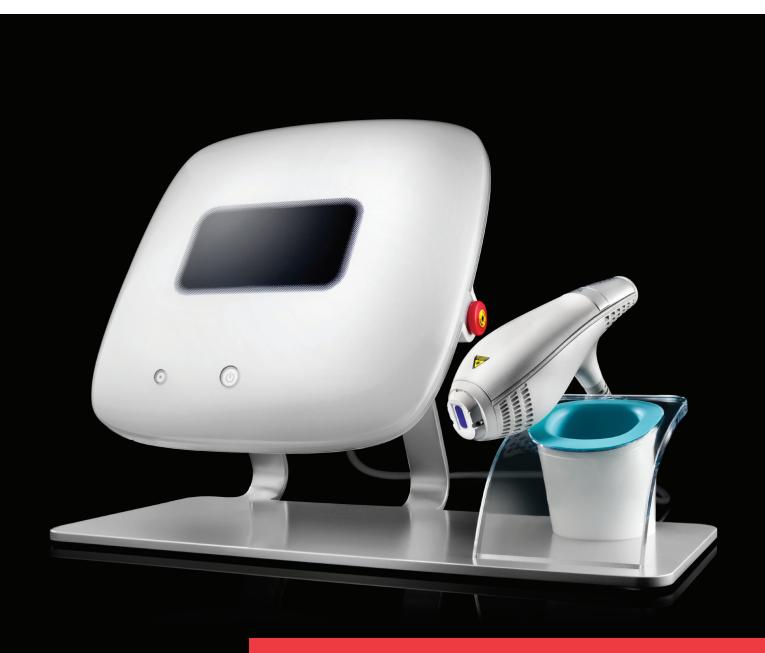
Sanmina has a global network of ISO 13485 certified facilities. Select facilities are also FDA registered.

• Robust Manufacturing Systems

Sanmina has robust systems in place for medical product manufacturing, refined over many decades. Sanmina's production systems and software are also FDA Part-11 compliant.

MOVING FORWARD

After working side by side with the company's engineering team, the new aesthetic rejuvenation product was successfully launched. Sanmina continues to make these products, has introduced another new product for this customer, and is in the early stages of product design and development for their next generation device.



ABOUT SANMINA

Sanmina makes some of the most complex and innovative optical, electronic and mechanical products in the world. Recognized as a technology leader, Sanmina provides end-to-end design, manufacturing and logistics solutions, delivering superior quality and support to Original Equipment Manufacturers (OEMs) primarily in the communications networks, computing and storage, medical, defense and aerospace, industrial and semiconductor, multimedia, automotive and clean technology sectors.

More information regarding the company is available at http://www.sanmina.com.