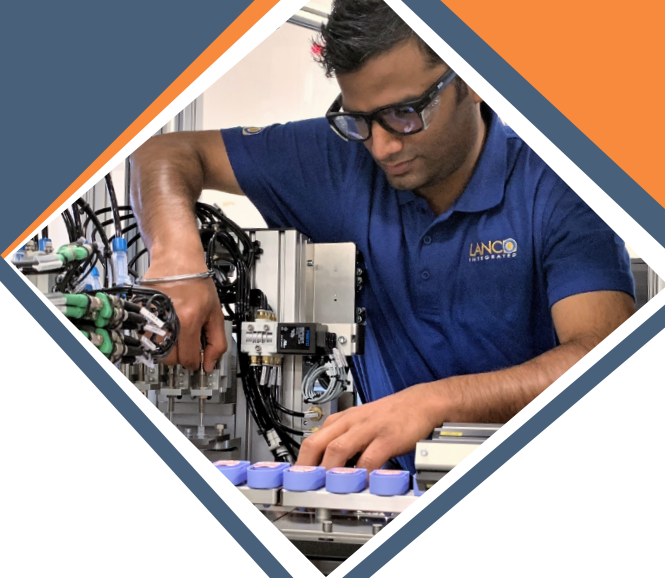


**Medical**



**LANCO**  
INTEGRATED

**EMPOWERING GLOBAL ASSEMBLY**

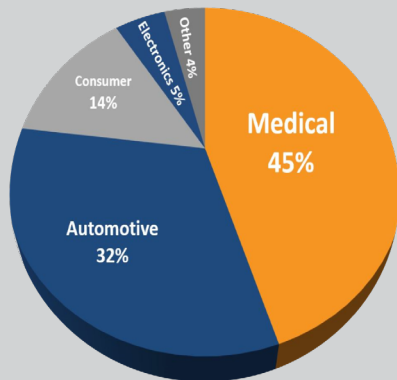


## Our Experience

Lanco Integrated has been a global leader in the development of automated assembly systems for over 40 years. With locations in North America, Europe and Asia, Lanco "Empowers Global Assembly."

Delivering precision solutions for technical medical device and diagnostic requirements, Lanco stands with its customers. From conception through validation and beyond, we will deliver a turnkey system that achieves your production needs. With global service and after-delivery support, Lanco's organization will support you with ongoing OEE optimization programs.

## Global Business Mix



**Over 8000 machines delivered worldwide.**

*"Through collaboration and teamwork we succeed together; developing systems that enable your success."*

# Our Development Process

## Concept

Need a proof of concept or prototyping services? Not a problem. Lanco is here to support your objectives, while incorporating your ideas and vision into a real production solution. Through joint collaboration, we will achieve your goals.

## Design

Lanco Integrated's global design centers will find the ideal match between the product and process, achieving the highest possible production yield and quality standards.

## Build

From part conveyance to integrated process technologies and testing capabilities, Lanco Integrated has the customized solution for your medical device and diagnostic test application.

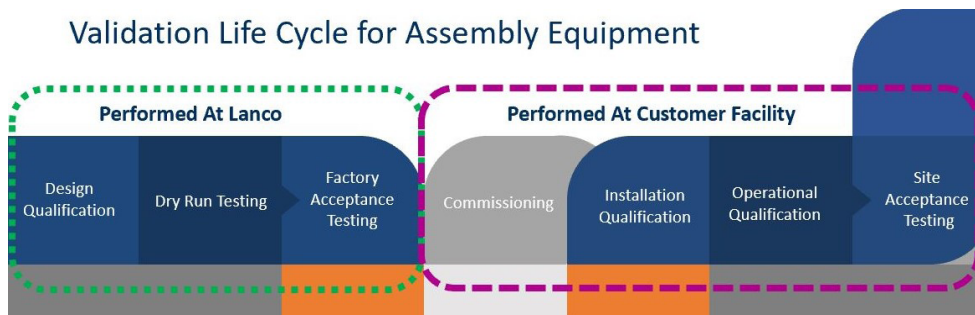
## Validation Services

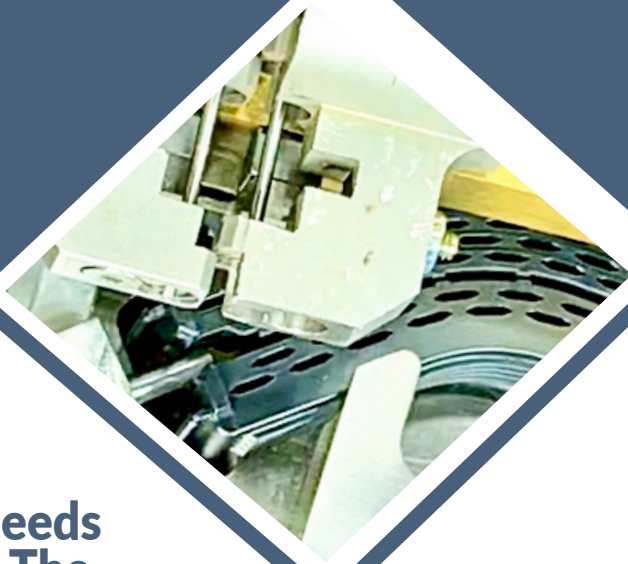
When partnering with Lanco you'll reduce your time and resource investment, while capitalizing on our knowledge & expertise. Lanco offers a complete qualification documentation package: *DQ, SQ, IQ, and OQ*. Lanco has the know-how to execute validation services; meet FDA and TÜV requirements which will reduce your "time to market."

## Industry Expertise

- Auto Injection
- Barbed Sutures
- Catheters
- Conical Tubes
- Defibrillators
- Dental Implants
- Diagnostic Testing
- Electronic Metering
- Inhalers
- IV Canula
- Instruments
- Laparoscopic Instruments
- Packaging
- Staple Forming
- Staple Insertion
- Test Strips
- Tubing
- Tube Straightening

## Validation Life Cycle for Assembly Equipment





## Your Needs **Define** The Technology

Determining the right assembly technology for your specific need is a factor of product size, geometry, cycle time and specific processes to be integrated.

Whether CAM driven or Power and Free, Lanco Integrated designs and fabricates custom assembly lines. Our collaborative process ensures each system is tailored to your specific needs and specifications.

Lanco knows the many factors companies face when considering automation. Our technologies will increase production, reduce cost and keep you competitive; while adhering to strict FDA requirements.



**Power & Free**



**CAM Driven**

# Assembly Technologies



## POC/Prototyping

- Collaboration
- Identification of Need
- Proof of Concept
- Prototype
- Tangible Product



## Manual Systems

- Simplified workstations for each stage of the process
- Manually operated tooling
- Ergonomic design for employee wellbeing
- Supporting lower production and product launch needs



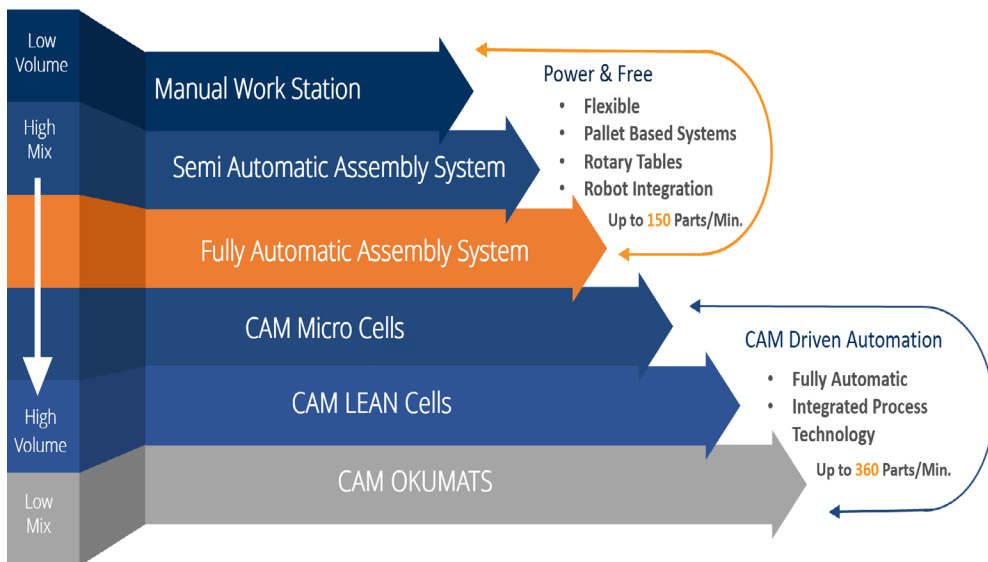
## Semi – Automated Systems

- Manual & Automatic Stations
- Operator stations where required
- Integrated automatic process technologies
- Future expansion options for a fully automated system



## Fully Automated Systems

- Fixed Cycle Time
- Up to 360 parts/minute
- Tight tolerance
- Synchronous Technology



## Global Presence



## Connect With US

[WWW.LANCO.NET](http://WWW.LANCO.NET)

[INFO@LANCO.NET](mailto:INFO@LANCO.NET)

