





**Empowering Global Assembly** 



# Our **Experience** Lanco Integrated has been a global

leader in the development of automated assembly systems for over 40 years. Supporting OEM's, suppliers and contract manufacturers; Lanco "Empowers Global Assembly."

Lanco is acutely aware of the importance of time-to-market in the **Consumer Products sector and the** need to produce cosmetically perfect parts. With years of experience, Lanco has perfected an equip-ment design and delivery process that is built around your needs, expectations and ensures your success.

Lanco stands with its customers. From conception through commissioning and beyond, we will deliver a turnkey system that achieves your production needs. With global service and afterdelivery support, Lanco's organization will support you with ongoing OEE optimization programs.



1000's of machines delivered worldwide.

# **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 consumer product application.

# **Consumer Products**

Manufacturing Experience Examples

# Electronics

Hygiene

- Ear Buds
- Keyboard Switches
- Switch Gear
  - · Dials & Indicators

Cosmetics

· Baby wipes

 Hand Sanitizer Pumps Soap Dispensers

· Cell Phone Housing



## Household

- Plumbing Fixtures
- Window Frames
- · Trigger Pumps
- Door Locks

# Workplace

- · Protective Evewear











# Assembly Technologies



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 Power & Free or with Cam integration, Lanco 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 in-crease quality, reduce cost and keep you competitive.







### POC/Prototyping

- Collaboration
- Identification of Need
- Proof of Concept
- .
- **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 Fully Auton

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



**Fully Automated Systems** 

- Fixed Cycle Time
- Up to 150 parts/minute
- Tight tolerance







