



ISO 9001:2015 Certified

Electronics Contract Manufacturer of choice with a wide range of capabilities



We continually strive to produce a quality product by focusing on improving our processes and our organization. Our goal is to build it right the first time, every time, and on time.



Our Company

WestOak Industries has been serving the manufacturing needs of the electronics industry for over 45 years. We are dedicated to helping our customers succeed by providing quality products, on-time delivery, and rapid service. We are constantly improving our capabilities and state of the art manufacturing processes and controls to meet our customer's evolving needs.

Core Competencies

- Surface Mount Technology
- Through Hole Technology
- Box Build and System Integration
- Wiring Harnesses and Cable Assemblies
- Testing and Certification
- Encapsulation Processes

Contact Us

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Electronics



Cabling and Box Builds



Inventory Control and Traceability



Design for Manufacturability



Customer Support

WestOak Industries was founded in 1973 by a former Bell Labs electrical engineer. Traditionally, WestOak has been a high mix, low volume provider of ECM services. With the addition of a second SMT line we can fulfill the customer's needs throughout the entire life cycle of the product, from inception and prototype through the high volume production needs of a highly successful product.

Our 14,000 sq. ft. facility is efficiently laid out into two full SMT lines and a Through-Hole Production area supported by a Wave Solder System. AOI systems are strategically located for First Article and In-Process Inspections. Inspection and Testing is equipped with various rework and imaging systems.

- 3-Head Pick and Place (x2)
- 5 Zone Oven
- 7 Zone Oven
- AOI System (x2)
- Automated Stencil Printers (x2)
- SMT Rework Station
- BGA Rework Station
- X-Ray
- Wave Solder System
- Potting System

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SMT Capabilities

- 2 fully automated high speed SMT production lines
- Up to 30,000 CPH placement capability
- 01005 Capable
- Ball Grid Array
- Package on Package
- CSP and QFP
- Screen Printers with Automated Vision capability
- 2D Solder Paste Inspection

Separate SMT line for prototype production

De-Ionized H2O Board cleaning, wash, and rinse

- No-Clean processing

Automated Optical Inspection

- 2 complete systems with side vision

First Article Inspection Regimen

X-Ray Inspection

In-circuit and Functional Testing

Wave and Manual Soldering for Through-Hole components

Conformal Coating

Complete Potting Capability

Mechanical Assembly

Cabling and Wiring

Complete Enterprise Resource Planning System



We are dedicated to the success of our customers and recognize the importance of quality products, on-time delivery and service.

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