

Quality

- Olympus GX41 Stereo Microscope
- MicroCraft EMMA: Flying Probe Tester #MP940
- QA/Inspection:
- Buehler Microsection preparation grinder
- Struers LoboPol-1 Microsection polisher
- Zero Ion ZI-100A Ionic Contamination Tester
- CMI CMI900 XRF system
- Glenbrook Technologies Inc. RTX-113 Real Time X-Ray Inspection System
- Zmetrix ST200 TDR

Imaging

- 16' X 20' Class 1000 Clean Room
- DuPont ECP72 Film Processor
- OLEC AccuPrint High Resolution 5K Printer
- Dupont Hot Roll Laminator/Cleaner (HRL -24) (2)
- Gerber Cresent 30 Photoplotter
- Diazo Developer
- OLEC Accuprint High Resolution 8K Printer

Computer-Aided Manufacturing (CAM)

- Infinite Graphics, Inc
- ParCAM
- Fast Technologies NC CAM 7 Drill/Route Edit

Mechanical

- Argus LPI/silkscreen Spray Coater
- Excellon Driller with 125K air bearing spindles (2)
- Excellon Driller/Router Uniline 2000 with 80K air bearing spindles
- Excellon EX200 Driller/Router with 80K air bearing spindles
- ESI 5150 Laser Drill
- ESI 5200 Laser microVia Drill
- OEM Vac-Q-Lam Lamination Press
- Precision Quincy Oven (2)
- Wabash Vacuum Lamination Press
- Pumice scrubber

Chemical

- Plasma Etch MKII
- ENIG line
- Plate-through line
- Cobrabond - Oxide Replacement line
- Copper electro-plating line
- UV VIS Spectrophotometer
- CMI 900 XRF
- Waste Treatment:
- Trionetics Selective Ion Exchange System
- Van Air 4000 CFM Fume Scrubber
- Custom Chemcut Develop/Etch/Strip for thin core processing

Circuits, LLC Facility

Our 30,000 square foot fabricating and testing facility houses a built-to-purpose, flow-optimized workspace specifically designed and equipped to produce reliable, high-quality flexible and rigid-flex PCBs with minimum handling and transport.

Count on us for consistent quality, competitive pricing and reliable on-time delivery.

For more information or to submit an RFQ, email sales@circuits-corp.com



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