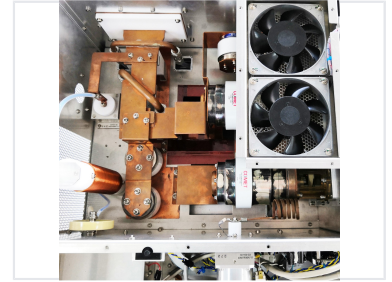
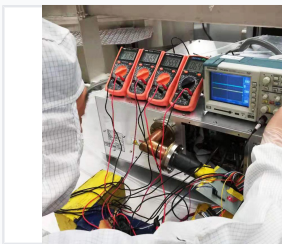


IC and Chip Manufacturing Production Line Technical Support and Maintenance

Technical support and maintenance services for integrated circuit (IC) and chip manufacturing production lines. Services include troubleshooting, repair, and preventative maintenance to ensure the continuous operation of semiconductor manufacturing equipment.



ADDITIONAL IMAGES



Service Overview

Comprehensive Technical Support and Maintenance

Our expert technical services cover the full spectrum of integrated circuit and chip manufacturing equipment. We provide specialized maintenance and repair for power RF generators, contactless power supplies, and exposure machine systems. Our team ensures optimal performance for critical semiconductor manufacturing infrastructure, including industrial robotic control systems and high-precision scientific instrumentation.

Service Capabilities

Supported Technologies

RF Generators, Contactless Power Supplies, Exposure Machine Systems, Industrial Robotics, Scientific Instruments, Power Inverters

Technical Specifications

RF Matching Network Performance

13.56 MHz

Operating Frequency

20 kW

Power Rating

Maintenance Focus Areas

- Power supply customization and frequency conversion
- Controller, control board, and drive board repair
- Robotic control system diagnostics
- High-precision tool and torque control panel maintenance
- Electron-microscope and scientific instrument calibration