

Conquer Industries, Inc.
Quartz Fabrication and Manufacturing

Providing the highest quality quartz fabrication and manufacturing, on time services and competitive pricing for our customers.

The Parent Company

The parent company provides various quartz fabrication, machining, glass blowing and welding services for semiconductor, medical and the high technology industries.

An experienced team of design and manufacturing engineers in the quartz machining, welding, assembly and production areas review each order prior to manufacturing. We provide quartz cutting, grinding and polishing, machining, welding, fusing, flame polishing and tubing fabrication. Our team of highly skilled CNC and lathe engineers and technicians can manufacture quartzware products from your engineering drawings and specifications or even hand sketches.

The Company

The company has been established as an outsourcing partner to the semiconductor and high technology industries for over 20 years. We have multiple facilities in the United States and Asia, including manufacturing and clean rooms for assembly. We are proudly an ISO 9001:2000 certified company.

Quality

We believe that to succeed is to help all our customers succeed. We believe in building a win-win relationship with all our customers, by focusing our effort on achieving the highest quality, on time delivery, and competitive pricing.

Our Quality Management System will ensure effective production flow and proper quality control processes to continuously improve our production yield. Our lean manufacturing operation enables us to pass on the savings to our customers.

Products and Services:

- *Fabricated quartz products made to meet specific manufacturing prints;
- *OEM equipment manufacturing products, proprietary and detailed;
- *Manufacturing and repair of consumables for semiconductor fabs;
- *Horizontal and vertical wafer carriers, boats and handlers for up to 12" wafers;
- *Horizontal and vertical diffusion furnace tubes, injection rods, end caps and parts;

- *Fabricated quartz wet processing components from GE quartz, immersion baths, static baths and recirculating baths; dual tank and single tank designs;
- *Quartz sheaths for diffusion and wet processing;

Capabilities:

- *Machining CNC;
- *Lathes;
- *Cutting, sawing;
- *Grinding and Polishing;
- *Fusing, welding;
- *Glass blowing;
- *Sand blasting;
- *Flame polishing;
- *Tube fabrication;

The Facility:

Located in Fremont, California, the facility is 22,400 square feet. Production includes quartz CNC milling machines, lathes, saws, grinding and polishing equipment, fusing and glass blowing stations.