



Equipment Design & Build Prototype & Production

We Meet Your Challenges With Our Capabilities, Experience and Resources

- ◇ Automated Tools
- ◇ System and Components Integrator
- ◇ High Complexity Product Production Runs
- ◇ Electromechanical Assemblies



NC STATE FAIR EXPO CENTER
RALEIGH, NORTH CAROLINA
MARCH 7 & 8, 2007

VISIT US AT BOOTH F_05

Corporate Profile:

Location:	No. of Employees: 140+
425 Bayview Ave.	• Management: 11
Amityville, N.Y. 11701	• Engineers: 15
	• Technicians: 19
Square Feet: 85,000	• Craftsmen: 19
Year Founded: 1962	• Operative: 54
	• Service: 11

In-House Facilities Include:

- Clean Rooms - Class 100 – 10,000
 - Custom Fabrication
- Machining, Difficult Alloys, High Precision
 - 9,000 Sq. Ft. of Assembly Area
- 2 Ton Crane - Heavy Lifting Equipment
 - Ultra High Purity Orbital Welding
- Gas, Chemical and Fluid Delivery Systems
 - Custom Wiring
 - Encapsulation
 - Coil Winding
 - Tube Bending
- Environmental Test Facility
Altitude, Temperature, Vibration and Humidity

U.S. Dynamics

Your Lean Manufacturing Single
Source Solution

Drive Your Costs Down:

Using Our Resources, Our Mechanical and Engineering Skills and Our Space Allows You To Reduce Your Vendor Supply Chain

Increase Your Capabilities:

As an Extension of Your Development Team USD Provides Total Project Management, Electrical and Mechanical Engineering, Skilled Technicians and Craftspeople

Improve Your Productivity:

Automate a Manual Process Increases Thru-Put, Reduces Overhead, Maintains Product Consistency