

# Custom equipment for scientific research applications

Custom Equipment for Basic and Applied Research at National Labs, Universities and Industry

#### **About Us**

Keller Technology Corporation is a leading provider of equipment for the National Labs, Universities and research facilities as well as industrial customers. Our state of the art facilities, experienced personnel and rigorous project management come together to make us a trusted equipment provider for many of the world's premier user facilities.



### **Expertise**

- HV and UHV vacuum chambers
- ASME code vessels
- Insertion devices
- Waveguides
- Cryomodules
- Beamline equipment
- Precision servo systems
- Robotics

- Cyclotron components
- Targets, windows, shutters and slits Electro-mechanical equipment Strongbacks and support structures

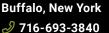
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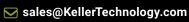








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#### **Markets Served**

**Light Sources Nuclear Physics** Laser Facilities

SCRF Particle Physics Semiconductor Accelerators

High Energy Materials Science Performance Physics Materials

## **Internal Capabilities**

▶ Electro-mechanical

- ▶ Large Format 5-Axis Machining
- ▶ Welding & Fabrication
- ► Equipment Design & Engineering
- ► ASME Code Applications
- ▶ Clean Room Assembly

Assembly

- ▶ High Bay Assembly
- System Integration

- ▶ Software & Controls
- ▶ Installation, Service & Support
- ▶ Vacuum Chamber Manufacturing
  - ▶ Precision Metrology



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