



Global Repair Benefits

- *Increase up-time and lower cost of ownership*
- *Benefit from complete access to Varian Semiconductor's full support infrastructure*
- *Control cost with detailed accurate work estimates*
- *Enjoy faster, more flexible repair cycle times*

Varian Semiconductor Equipment Associates (VSEA) offers a full range of maintenance services with convenient locations to meet all of your repair needs. Our aim is to help you:

- **Keep your ion implant equipment in top-operating condition**
- **Realize maximum value from your investment in Varian Semiconductor's industry-leading ion implant equipment**

The Varian Semiconductor team is ready to help you with all your repair needs. Our technical staff will service your equipment at one of our authorized repair facilities and return it in fully operational condition according to VSEA specifications. All repairs are performed following ISO guidelines, with disassembly, delivery and installation services provided by VSEA authorized, experienced engineers.

We're Bringing Repair Closer to You

In addition to our original repair facility in Gloucester, Massachusetts, we have opened an Asian repair facility in Hsin Chu, Taiwan ... **we're now closer than you think.**

Increase Up-Time and Lower Cost of Ownership

Varian Semiconductor's authorized technicians provide you with repaired assemblies, tested and qualified to the most current specifications. We will assure your spare assemblies are ready when you need them, resulting in increased up-time and lower cost of ownership.

Take Advantage of Convenient, Customized, Comprehensive Service

Your spare assemblies will ship to a Varian Semiconductor authorized repair facility nearest you using a return authorization generated by our local service office. The assembly is evaluated and an estimate of repair costs and delivery time is generated for customer approval before the work is completed. If the unit cannot be repaired, the assembly is returned and Varian Semiconductor will work with you to identify and provide you with an alternative solution.

Benefit From Production-Proven Repair Service

Our assembly procedures and test methods were validated in hundreds of production systems to ensure compatibility and optimal tool performance. We utilize only authorized Varian Semiconductor partners who can assure that all replacement parts meet our stringent design, quality and materials specifications.

Learn more about how Varian Semiconductor can help you, call **1-800-344-1111**.