

# RF Power Generators and Impedance Matching Networks

Equivalent to New Refurbishment Program



MKS offers an Equivalent to New (ETN) Refurbishment Program for RF Power Generators and Matching Networks. Performed by MKS factory trained technicians and using refurbishment and test processes developed by the original product design engineers, MKS' certified refurbishment program extends the life of your process tool and minimizes disruption to your existing process. Trust the original manufacturer to guarantee your RF Generators and Matching Networks operate at peak performance, ensuring you get the most value from your high capital investment dollars.



## Scope of Work

- Evaluate for operational and physical condition
- Incorporate applicable Service Bulletins and software upgrades
- Customer-specific settings are reloaded upon refurbishment completion
- Replace faulty parts including those with a high risk of future failure based on our repair database analytics
- Chassis and cover cleaned, touched up, or repainted as needed
- Each unit undergoes a comprehensive set of diagnostic, functional and quality tests, as well as extended burn-in, to ensure the generator operates like new
- Comprehensive test report

## Our Commitment

MKS' highly skilled engineers and technicians understand your needs and ensure your success by keeping your equipment up and running at peak performance.

- Only MKS original parts used for all repairs
- MKS trained technicians use current, proven methods and techniques
- All repairs qualified on an MKS-designed test stand
- 1-year warranty



## Qualifying Products

MKS offers comprehensive refurbishment services to improve the reliability and longevity of the following RF Generator models:

- ACG RF Power Generator
- GHW RF Plasma Generator
- KEINOS™ RF Plasma Generator
- MWD Impedance Matching Network
- NOVA® RF Plasma Generator
- OEM RF Power Generator
- Spectrum® RF Plasma Generator
- SurePower® RF Generator



ACG



GHW



KEINOS



MWD



NOVA®



OEM



Spectrum®



SurePower®