



# MICROWAVE POWER SUPPLIES

[AJAINT.COM/MICROWAVE.HTM](http://AJAINT.COM/MICROWAVE.HTM)

**AJA INTERNATIONAL, INC.**

## GENERAL INFORMATION

Since it was founded in 1978, Sairem has manufactured hundreds of generators (100 W to 75 KW) for a wide variety of industrial and semiconductor applications. AJA International, the U.S sales, marketing and service organization for these products, specializes in thin film and materials processing technologies. This collaboration provides our customers with an extensive experience base, ranging from ECR processing to industrial plasma applications. Please visit [www.sairem.com](http://www.sairem.com) for more information.

### KEY FEATURES

- EXCELLENT POWER AND FREQUENCY STABILITY
- LOW RIPPLE
- COMPACT, LIGHTWEIGHT SWITCHING TECHNOLOGY
- SHORT RESPONSE TIME
- USER FRIENDLY CONTROLS
- PROTECTION CIRCUITRY
- REMOTE CONTROL

### APPLICATIONS

- ECR DEPOSITION AND ETCHING
- DOWNSTREAM MICROWAVE PROCESSING
- ION SOURCES
- DIAMOND FILM DEPOSITION
- MICROWAVE HEATING AND SINTERING

