

COUGAR ELECTRONICS CORP.

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www.cougarelectronics.com

The catalog that is presented here is to give our customers and potential customers an overview of the Cougar Electronics possesses to manufacture new Rectifier Power supplies, refurbish used Rectifier Power supplies and to supply components to repair customer supplies.

Cougar has been in business for over 45 years and their main business for a good part of those years was with semiconductors. In the past 8 years Cougar has been manufacturing small power supplies used for a plating application involving recovery of gold from gold baths. Over the past 6 years Cougar has been doing repairs on all types of Rectifier power supplies and now this is becoming the fastest growing segment of our business.

The information presented here is based on our experience to date but our capabilities are continually increasing with new and growing challenges. We have recently been involved with fixing and refurbishing of switch mode power supplies to the satisfaction of several new customers.

Additional updates will be mailed periodically to add to this note book so please keep this note book in a handy place for your reference. Please contact us with any questions you may have with your particular applications.

Thank you,

Robert Cowles
President

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Plating Power Supplies Maintenance & Repair

Cougar Electronics is now offering its services as a repair and maintenance facility for Plating Power Supplies. For the last several years, Cougar has routinely performed repair and maintenance operations for its plating supply vendor; now we are in a position to make this service generally available to others in the plating industry.

We are uniquely positioned to save you money on replacement power supplies that are used in your plating processes. Many times when you have problems with a power supply, and return to the manufacturer or distributor, they will try to sell you a new supply, even if it is not necessary. Cougar will take in your power supply and analyze it at no cost; we will then furnish a written estimate of the cost of repair. Should you accept our proposal, we will then clean, repair and calibrate the supply and typically ship it back to you within a few weeks.

Cougar can also supply refurbished power supplies from our own inventory. These units range in current from 25 Amps up to 10000 Amps.

Please note that we are always interested in purchasing your old power supplies, whether they are in working condition or not.

Since Cougar Electronics is a manufacturer and supplier of semiconductors, relays, resistors, capacitors and other components, we typically stock all of the parts that are necessary for repair of your unit.

We invite you to contact us by telephone, fax or email with your requirements!