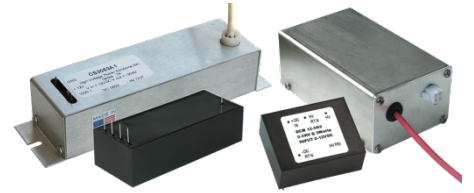


# INQUIRY FORM – POWER SUPPLY

Use this form to help provide the needed information for technical sales support with a product request for all standard products, and custom designs. To be used for all high voltage power supplies.



## GENERAL INFORMATION

Company Name: \_\_\_\_\_  
Individual Name: \_\_\_\_\_  
Email Address: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Request Date: \_\_\_\_\_  
Response Required Date: \_\_\_\_\_  
Build Location (City & Country): \_\_\_\_\_  
Final Application: \_\_\_\_\_

## DESIGN REQUIREMENTS

### Basic Supply Characteristics:

Input Voltage: \_\_\_\_\_ (V)  
Input Voltage Type:  AC /  DC  
Output Polarity:  Positive /  Negative /  Bipolar  
Output Type:  Fixed /  Adjustable  
Output Voltage 1: \_\_\_\_\_ (V)  
Output Voltage 2: \_\_\_\_\_ (V)  
Output Current 1: \_\_\_\_\_ (mA)  
Output Current 2: \_\_\_\_\_ (mA)  
Output Power: \_\_\_\_\_ (W)  
Maximum Operating Temperature: \_\_\_\_\_ (°C)

### Controls and Monitors (As Required):

Adjustment Type:  Pot /  Analog /  Digital  
Analog Control Signal: \_\_\_\_\_  
Adjustment Enable / Disable:  Yes /  No  
Voltage Monitor:  Yes /  No  
Voltage Monitor Scaling: \_\_\_\_\_  
Current Monitor:  Yes /  No  
Current Monitor Scaling: \_\_\_\_\_  
Other Controls: \_\_\_\_\_  
Other Monitors/Signals: \_\_\_\_\_

### Performance Characteristics (As Required):

Output Accuracy: \_\_\_\_\_  
Line Regulation: \_\_\_\_\_  
Load Regulation: \_\_\_\_\_  
Output Ripple: \_\_\_\_\_ (%)  
Temperature Coefficient: \_\_\_\_\_  
Stability: \_\_\_\_\_  
Isolation:  Yes /  No  
Isolation Level: \_\_\_\_\_

### Mechanical & Package Requirements:

Maximum Length: \_\_\_\_\_ (in. / cm)  
Maximum Width: \_\_\_\_\_ (in. / cm)  
Maximum Height: \_\_\_\_\_ (in. / cm)  
Mounting Dimensions / Type: \_\_\_\_\_  
Terminals / Connection Types\*: \_\_\_\_\_

### Other Requirements:

Full Encapsulation Required:  Yes /  No  
Agency Approvals Required: \_\_\_\_\_

(\*Include Wire AWG and Length)

## NOTES: